
S. BOARDMAN & CO.'S

DESCRIPTIVE CATALOGUE

OF

Fruit and Ornamental Trees,

VINES, ROSES, ETC.

(EAST AVENUE,)

ROCHESTER, N.Y.

INDEX.

	PAGE.
Caution,	6
Distances for Planting, &c.,	5
Hints on Transplanting, &c.,	4
Notice,	3

FRUIT DEPARTMENT.

Apples,	7
Apricots,	30
Blackberries,	38
Cherries,	21
Currants,	34
Esculent Roots,	40
Grapes,	31
Gooseberries,	33
Miscellaneous Fruits,	40
Nectarines,	30
Pears,	14
Peaches,	27
Plums,	24
Quinces,	31
Raspberries,	36
Scions and Stocks,	40
Strawberries,	38

ORNAMENTAL DEPARTMENT.

Bedding Plants,	71
Bulbous Roots,	71
Carnations and Picotees,	66
Chrysanthemums,	70
Climbing Shrubs and Vines,	54
Dahlias,	70
Deciduous Trees,	41
Deciduous Weeping Trees,	45
Deciduous Shrubs,	49
Evergreen Trees,	46
Evergreen Shrubs,	53
Hardy Herbaceous Plants,	69
Hedge Plants,	71
Hollyhocks,	69
Honey Locust,	72
Paeonias, Tree,	68
" Herbaceous and Chinese,	69
Philoxera,	70
Roses, Austrian or Yellow,	63
" Banksia,	68
" Bourbon,	64
" China or Bengal,	67
" Chubing,	63
" Hybrid Perpetual,	57
" Moss,	61
" Noisette,	66
" Perpetual Moss,	61
" Summer,	62
" Tea,	65

ESTABLISHED IN 1828.

DESCRIPTIVE
CATALOGUE
OF
Fruit and Ornamental Trees,

SHRUBS, VINES, ROSES,

Etc. Etc.

CULTIVATED AND FOR SALE AT THE

NURSERIES OF S. BOARDMAN & CO.

(EAST AVENUE,)

ROCHESTER, N. Y.

S. BOARDMAN & Co., PROPRIETORS.

ROCHESTER, N. Y.

WM. S. FALLS, BOOK & JOB PRINTER, OVER 21 BUFFALO STREET.

1866.



NOTICE.

Our Nurseries are now very complete, containing at this time a very large stock of Trees and Plants of the most approved and desirable varieties, to which we are constantly adding new acquisitions by importations from Europe, and from the best sources at home. The select list of varieties given in this Catalogue can be highly recommended for general cultivation, as they comprise the finest sorts known, having been thoroughly tested and universally approved.

We have under cultivation and trial many varieties not given here, some of which are not yet sufficiently tested, and others are suited only to the wants of the amateur or for particular localities.

The soil of our Nurseries is well adapted to growing and maturing Trees, and the dissemination of roots, thereby rendering them safe for removal.

We give particular attention to the cultivation of the hardy Evergreens, which are grown in the best manner by frequent transplanting which supplies them with an abundance of fibrous roots and makes them dense, well-furnished plants.

Our Rose List contains a very select assortment of the finest varieties, nearly all of which are grown on their "own roots," which renders them free from sprouts of the natural stock.

In digging Trees great care is taken to preserve the roots, and they are distinctly labelled and packed in the best manner to go with safety to any part of the country.

Where purchasers are not acquainted with the different varieties of Fruits, their qualities, &c., we would suggest that they leave the selection wholly or in part to us, assuring them that by so doing they will be furnished with only the best varieties.

Our Office, Green-houses, &c., are on East Avenue, three miles from Rochester, which cultivators and dealers are invited to visit.

To dealers and planters wishing trees in large quantities, we can offer liberal terms, and we shall be pleased to correspond with parties wanting articles in our line in any quantity.

The prices given in this Catalogue have reference only to Trees and Plants delivered by us without risk or extra expense to purchasers for packing or transportation.

Where mistakes occur, as will sometimes happen, we wish to be notified at once that we may make such amends as lies in our power.

S. BOARDMAN & CO.

EAST AVENUE,

ROCHESTER, N.Y.

HINTS ON TRANSPLANTING, AND THE MANAGEMENT OF TREES.

Trees and Plants to succeed well, must have good culture.

The soil should be dry and deep, that is, one where the roots of trees can penetrate to a considerable depth without coming in contact with stagnant moisture. If the soil does not have this, the first requisite, it should be thoroughly underdrained. Subsoiling will be found highly beneficial. The manure for an orchard should consist of well decomposed stable manure, muck, and leached ashes, thoroughly incorporated with the soil before planting.

All bruised and broken roots should be cut smoothly off, and the long ones shortened in to a proper length. Prepare the hole large enough to receive the roots in their natural position; fill in with fine earth, using the best top soil, (but no manure,) taking care that no spaces are left beneath or about the roots. Press the earth firmly (but not hard) about the tree, and let it stand the same depth it stood in the Nursery, except Dwarf Pear Trees, which should have the Quince stock two or three inches below the surface.

Pruning the tree consists in cutting back the tops to correspond with the necessary loss of roots caused by removal. On standard trees all branches not intended to form the head of the tree should be cut out clean, and the remaining ones cut back to within one half or one third of their last season's growth. Dwarf trees should have their lower limbs left the longest, to preserve the pyramidal form. Mulching is important to success in transplanting, and consists simply in placing on the surface, about the tree, some old straw or coarse manure, four or five inches thick and four or five feet in diameter. This keeps the ground moist during the summer, and trees will not need any surface watering.

In windy or exposed situations we would recommend staking Standard trees. This should be done effectually, by placing a stout stake close by the tree, and securing it firmly to it.

Where it is designed to plant trees on lawns or grass plots, a circle two or three feet from the tree should be kept clear of grass.

The labels should be taken from the trees immediately after planting, to prevent the wire from cutting them.

The after-culture consists in keeping the ground clean and well cultivated; low hoed crops being preferable for planting among trees.

DISTANCES FOR PLANTING, Etc.

Standard Apples.....	25 to 30 feet apart each way.
Standard Pears and Cherries.....	20 " "
Plums, Peaches, Apricots and Nectarines,.....	18 " "
Quinces,... ..	10 " "
Dwarf Pears and Cherries,.....	8 to 10 " "
Dwarf Apples,.....	8 " "
Currants, Gooseberries and Raspberries,	4 " "
Blackberries and Black Cap Raspberries,.....	3½ by 7 feet apart.
Grape vines for trellises,.....	12 to 16 feet apart.
Strawberries, in rows 2½ feet apart, and plants 1 foot apart in the row.	

NUMBER OF TREES REQUIRED TO PLANT AN ACRE

AT VARIOUS DISTANCES.

At 30 feet apart each way,.....	49
" 25 " "	70
" 20 " "	110
" 18 " "	153
" 15 " "	194
" 10 " "	436
" 8 " "	681
" 6 " "	1,210
" 4 " "	2,722
" 2½ " by 1 ft. (distance for Strawberries).....	17,408
" 3½ " " (Strawberries for marketing).....	12,445

CAUTION.

We hereby give notice that our authorized salesmen and other parties who are selling Trees and Plants, to be furnished by us, will have with them in all cases a written certificate given in our hand-writing, and not dated *prior to May 1st, 1866, and of not longer date than six months*, stating such facts.

Any persons who may doubt the authority of those soliciting orders as our Agents or otherwise, will confer a favor by communicating with us by letter, giving the person's name who may be soliciting such orders.

S. BOARDMAN & CO.

ROCHESTER, N.Y.

CATALOGUE OF FRUITS.

SELECT APPLES.

Our principal stock of Apples consists of the following varieties, all of which have been thoroughly tested, and can be recommended as *the best* now in cultivation. In addition, we cultivate many varieties, some of which are new and not yet sufficiently tested, or older sorts which are only suited to particular localities or for the use of amateurs.



DWARF APPLE TREE, IN BEARING.

Standard trees are usually planted into the orchard at the age of three or four years from the graft, varying in height from five to seven feet, according to the habit and growth of the variety.

Dwarf trees are highly ornamental, and come into bearing soon after planting. As objects for the Fruit Garden they cannot be excelled. They are very productive, and the fruit grown on them is large and fair.

The summer and autumn varieties are to be preferred for dwarfing, as the fruit can be seen in perfection on the trees.

PRICES OF APPLE TREES.

Standard Trees, for Orchards, 5 to 7 feet high, 30 cents each.

Dwarf	"	2 to 4	"	60	"
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SUMMER APPLES.

American Summer Pearmain—Medium size; rich and fine flavored; moderate grower. August and September.

Benoni—Medium size; deep red; tender and rich; tree productive. Aug.

Carolina Red June—Medium size; deep red; tender, juicy, and sub-acid. Tree an upright grower and early bearer. Highly esteemed at the West. August.

Early Harvest—(GERMAN BOUGH, TART BOUGH)—Above medium size, nearly round: skin light yellow; flesh tender, juicy and crisp; very pleasant sub-acid. Tree a moderate and erect grower and good bearer. July and August.

Early Joe—Below medium size; tender, juicy, and sub-acid. August

Early Strawberry—(RED JUNEATING.)—Fruit rather small; skin smooth, striped and stained dark red; tender, sub-acid, and of an agreeable flavor. Tree moderately vigorous and productive. August.

Golden Sweet—Large, roundish; skin pale yellow; fruit very fair and of good quality. The tree is very thrifty, producing great crops of fruit, which keep and ripen well, and bear transportation better than any other Summer Apple, making it one of the most valuable for market. August and September.

Primate—(ROUGH-AND-READY.)—Medium to large size; pale yellow, with a blush on the sunny side; flesh white, very tender, mild and excellent. Tree a stout and stocky grower; very productive. An excellent dessert apple, ripening the last of August and continuing in use till October.

Red Astrachan—Large, roundish; nearly covered with crimson, with a pale white bloom; flesh white, crisp, moderately juicy, with an agreeable acid flavor; good for family use or marketing. Tree vigorous and productive. August.

Sops of Wine—Medium size, roundish, fair; skin yellow and red; flesh white, often stained with red, with a mild, pleasant, sub-acid flavor. Tree a fine grower and productive. August and September.

Summer Queen—Large; yellow, striped with red; tree vigorous.—August.

Sweet Bough—Large, oblong; skin pale yellow; flesh tender and crisp when fully ripe, with a rich and sprightly flavor. Tree a good grower and bearer; valuable. August and September.

AUTUMN APPLES.

Colvert—A very large and handsome apple; the fruit is second quality, but a good cooking and market variety. Tree an upright and vigorous grower and productive. October and November.

Duchess of Oldenburgh—Medium to large size, roundish; streaked red and yellow; flesh rich and juicy, with an excellent flavor. The tree bears very young and is hardy and vigorous; valuable. September.

Dyer, (POMME ROYAL, POMME WATER.)—Medium to large size; pale yellow; tender, juicy, and of fine flavor. September and October.

Fameuse, (SNOW APPLE.)—Medium size; deep crimson; flesh tender and juicy. Tree a good grower and productive; valuable at the North. November and December.

Fall Jenneting—Very large, oblate and often ribbed; pale greenish yellow, with a blush; flesh tender, juicy, with a mild sub-acid flavor. An excellent Apple either for family use or for marketing. Tree a fine grower, spreading and very productive. Ripens through November, and with care can be kept to January.

Fall Pippin—Very large, roundish; yellowish green, becoming a fine yellow; flesh very tender, with a rich and delicious flavor. Tree an irregular grower and not very productive. October and November.

Gravenstein—Large, a little flattened; striped with bright yellow, and penciled with red and orange; flesh tender and excellent. Tree a vigorous grower and productive. October.

Hawley, (DOWSE.)—Very large; pale yellow; tender, rich and fine flavored, though variable. The tree is moderately vigorous, but irregular in its growth; moderately productive. September and October.

Jersey Sweet—Medium size; striped red and yellow; juicy and tender; fruit sometimes imperfect. Tree grows stout and bears well. September and October.

Lowell, (ORANGE, TALLOW PIPPIN.)—Large, oblong; pale yellow; skin oily; good for the table and excellent for cooking. Tree vigorous and quite productive. October.

Maiden's Blush—Medium to large size; pale yellow with a red cheek; tender, sprightly, with a mild sub-acid flavor. Tree a good grower and productive. September and October.

Munson Sweet—Medium to large size; pale yellow, with a red cheek; tender, juicy and fine. Tree vigorous and productive. October to January.

Porter—Medium to large size; bright yellow; fine grained and very juicy. Tree a slow grower, but hardy and productive. September.

Sherwood's Favorite, (MADISON STRAWBERRY, CHENANGO STRAWBERRY.)—Large; striped red and yellow; tender, juicy, sub-acid and excellent tree a good grower and productive. September and October.

WINTER APPLES.

Baldwin—(STEELE'S RED WINTER.)—Fruit large and roundish; skin bright red with yellow stripes in the shade; flesh yellowish white, crisp, juicy, sub-acid, and of good flavor. Tree is very vigorous, upright, and bears great crops of fair and handsome fruit. The most productive and popular variety for market in the Northern and Eastern States. December to April.

Bailey's Sweet, (PATTERSON'S SWEET.)—Large, oblong, deep red, tender and rich. Tree a moderate grower. November and December.

Belmont, (WAXEN, GATE.)—Medium to large size; roundish, irregular; light waxen yellow, often with a bright red cheek; flesh crisp, tender, juicy, and excellent for the table or cooking. Tree vigorous and productive. November to February.

Canada Reinette—Very large, flattened and ribbed; greenish yellow; flesh firm, rich and of fine flavor. Tree a strong grower and a good bearer. November to March.

Cooper's Market, (COOPER'S REDLING.)—Medium size; skin yellow, shaded with red; flesh white, tender, with a brisk, sub-acid flavor. Tree vigorous and productive. December to May.

Dutch Mignonne—Large, roundish, regular; skin orange yellow, marked with dull red and russet; flesh tender, rich and aromatic. Tree strong and upright; a good bearer. November to March.

English Russet, (POUGHKEEPSIE RUSSETT.)—Medium size, ovate or conical, and very regularly formed; skin greenish yellow, partly covered with russet; flesh firm, mild and pleasant. Tree a stout, upright grower, and a very productive variety. February to June.

Esopus Spitzenburgh—Large, oblong, with gray or russet dots; flesh yellow, firm, rich and crisp, with a high and delicious flavor. Tree a poor grower in the Nursery, but forms a large and spreading orchard tree. Not very productive. January to April.

Fallawalder, (TULPEHOCKEN, POUND.)—Very large, roundish; pale yellowish green, with thick skin; flesh tender, juicy, pleasant and sub-acid. Tree very vigorous and very productive. November to February.

Golden Russet—Medium size; yellowish, nearly covered with russet; flesh firm, with a very pleasant, scarcely acid flavor. Tree a very vigorous grower, and productive. December to April.

Green Sweet—Medium size, roundish or somewhat conical; greenish yellow; flesh very tender and juicy, with a sweet and refreshing flavor. One of the finest dessert apples. Tree an upright, moderate grower and good bearer. December to April.

Hubbardston Nonsuch—Large; striped with yellow and red; flesh juicy and tender. Tree a good grower and bearer. November to January.

King of Tomkins County—Fruit very large, roundish or oblate; skin yellowish, striped and clouded with fine dark and light red; flesh yellowish, tender, with a rich and very agreeable flavor. Tree a strong, handsome grower and good bearer. A very popular market variety. December to April.

Lady Apple, (POMME D'API.)—A beautiful little dessert Apple; fruit quite small, flat, regularly formed, skin pale yellow, or lemon color, with a brilliant red cheek; flesh white, crisp, tender and juicy, with a pleasant flavor.—The tree is a moderate grower and bears abundantly. December to May.

Lyman's Pumpkin Sweet, (POUND SWEET.)—Very large, roundish; skin pale green; flesh sweet, rich and tender. Tree vigorous and productive. October to December.

Monmouth Pippin, (RED CHEEK PIPPIN.)—Large; pale yellow with red cheek; juicy, crisp and fine flavored. Tree grows and bears well. December to April.

Northern Spy—Fruit large, conical, often ribbed; skin greenish yellow, striped and shaded with dark crimson; flesh fine-grained, tender, slightly acid, with a very sprightly aromatic flavor. Tree very vigorous and upright.—A productive but not an early bearer. January to June.

Northfield—Large size; pale yellow; fine flavor, and much resembles the *Swaar*. Tree a good grower and productive. February to July.

Peck's Pleasant—Large, roundish; color pale yellow; fine-grained, crisp and aromatic. Tree grows and bears well. November to March.

Pomme Grisse, (GRAY APPLE).—Fruit small, oblate; skin gray, or cinnamon russet; flesh tender, rich, and of a peculiar aromatic flavor. Tree vigorous, very hardy and productive in northern climates. November to April.

Rambo—Fruit medium size, flat; skin yellowish white, streaked and mottled with red and sprinkled with rough dots; very tender, sprightly and fine flavored. Tree very vigorous, hardy and productive; succeeds well at the West and South. November to January.

Rhode Island Greening—Fruit large, a little flattened; skin smooth, dark green, becoming greenish yellow when ripe; flesh yellow, fine-grained, tender, with a rich, rather acid flavor: excellent for the table and cooking.—Tree vigorous, spreading, and very productive; always more or less crooked in the Nursery. November to March.

Rawle's Jannet, (NEVER-FAIL, WINTER JENNETING).—Medium to large size; yellow, striped with red; flesh tender, juicy and rich. Tree vigorous and productive at the South and South-west, where it is the leading variety. February to June.

Roxbury Russet, (BOSTON RUSSET)—Large size, roundish, a little flattened; skin dull green, nearly covered with russet, with sometimes a dull blush; flesh moderately juicy, with a pleasant, sub-acid flavor. Tree vigorous and spreading in its growth; very productive, and a profitable market variety. January to June.

Smokehouse—Large, roundish, somewhat flattened; skin striped yellow and red; flesh crisp, firm and juicy, with a lively sub-acid flavor; excellent for the table and cooking. A very popular Pennsylvania Apple. Tree vigorous, spreading, and a good bearer. October to February.

Swaar—Above medium size, roundish, regular; skin pale, or golded yellow, dotted with brown specks; flesh fine-grained, tender and rich, with a spicy, aromatic, scarcely acid flavor. Tree a moderate and irregular grower. December to March.

Tolman's Sweeting—Medium size, nearly round; skin whitish yellow; flesh firm, rich, very sweet, and well adapted for baking and stock feeding; valuable for marketing. Tree vigorous and very productive. December and April.

Twenty Ounce, (CAYUGA RED STREAK).—Very large, roundish; greenish yellow, striped and splashed with red; flesh rather coarse-grained, with a sprightly, brisk sub-acid flavor. A profitable market variety. The tree is thrifty and very productive. October to January.

Wagener—Medium size, flattened; skin bright red, striped with yellow; flesh firm, sub-acid, with an excellent flavor. Tree thrifty, very upright, and an early bearer. November to February.

Westfield Seek-no-further, (SEEK-NO-FURTHER.)—Medium size; dull red, striped; flesh fine-grained, with a rich and mild flavor. The tree is productive. November to February.

White Winter Pearmain—Large, yellowish; tender, with a pleasant, sub-acid flavor. Tree a good grower, productive and hardy. January to April.

Yellow Belle-Fleur—Fruit large, oblong, irregular; color, pale lemon yellow; flesh tender, very juicy, with a sprightly, rather acid flavor. Tree vigorous, and a good bearer. Very popular at the South and West. November to March.

APPLES FOR ORNAMENT AND PRESERVING.

Price,.....60 cents each.

Red Siberian Crab—Fruit small, about one inch in diameter; skin yellow with a scarlet cheek. Tree erect and vigorous, bearing very young and abundantly. September and October.

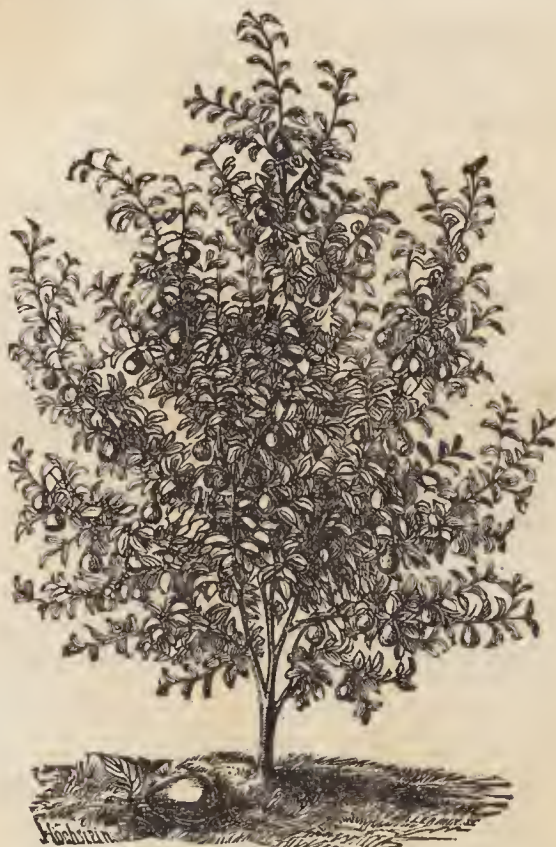
Transcendent Crab—The largest and handsomest of this class of Apples. Tree remarkably vigorous and productive, and very ornamental.—September and October.

Yellow Siberian Crab—Fruit larger than the above, and of a fine, golden yellow color. September and October.

SELECT PEARS.

The following described varieties of Pears comprise only such as experience has proved worthy of cultivation.

By the introduction of new methods of culture, and the dissemination of new varieties, the cultivation of this delicious and valuable fruit has been largely increased within a few years.



DWARF PEAR TREE, IN BEARING.

We ask particular attention to the Dwarf or Pyramidal Pear Tree, grown on Quince Stock, as being every way desirable. For some particular soils or localities, the Standard tree may be preferred; but the Dwarf tree bears early and abundantly, the size and flavor of many varieties is much improved, and from their shape and habit many trees can be grown on a small space.

When procuring Dwarf trees, particular attention should be given to the selection of those varieties that are known to succeed on the Quince stock. Where purchasers are not sufficiently acquainted with the different varieties and their merits, we would suggest that they leave the selection wholly or in part to us, assuring them that by so doing they will get only those that are first rate.

Pears should never be allowed to ripen on the tree. The Summer and Autumn varieties should be gathered when fully grown, and kept in close drawers or boxes a few days, and they will ripen perfectly. Winter Pears should be picked and kept in barrels, like Winter Apples.

PRICES OF PEAR TREES.

Standard Trees, on Pear Stocks, 2 to 3 years old, 70 cents each.

“ “ extra sizes, \$1 to \$2 each, according to size.

Dwarf Trees, on Quince Stocks, 2 to 3 years old, 60 cents each.

“ “ extra sizes, 75 cents to \$1.50 each, according to size.

SUMMER PEARS.

Ananas d'Ete—Fruit large, pyriform; skin yellowish green with brown, russet dots; flesh fine-grained, sweet and perfumed. Tree a fine grower. September.

Bartlett—Fruit large, pyramidal: clear yellow, with a blush on the sunny side; flesh white, juicy, sweet, with a highly perfumed, vinous flavor. Tree a thrifty, upright grower, and succeeds best on the Pear stock. September.

Brandywine—Medium to large size, long pyriform; yellowish green, russeted, with a red cheek; flesh white, juicy, sugary and aromatic; quality, best. Tree vigorous and productive; succeeds best on the Quince. September.

Bloodgood—Medium size; yellow, sprinkled with russet; flesh yellowish white; buttery, with a rich, sugary, aromatic flavor. Tree a fair grower; best on Pear stock. Last of July and first of August.

Dearborn's Seedling—Medium size; light yellow; flesh white; very juicy and melting. Tree a good grower and abundant bearer. Middle of Aug.

Doyenne d'Ete—Small; yellow, shaded with red; flesh white, melting and juicy, with a pleasant vinous flavor. Tree vigorous; an early and abundant bearer. Not good on Quince. Last of July.

Madeleine—Medium size; pale yellow; flesh white, juicy and melting, with a sweet and delicate flavor. Tree a fine grower on Pear stock, and an early and abundant bearer. Last of July.

Osband's Summer, (SUMMER VIRGALIEU.)—Medium size; clear yellow, with a red cheek; juicy and melting, with a rich, sugary flavor and pleasant perfume. Tree a good grower and an early and productive bearer. First of August.

Tyson—Medium size; deep yellow, with a fine crimson cheek; flesh fine, juicy, and very sugary and aromatic. Tree an upright, good grower and productive; succeeds the best on the Pear stock. First of September.

AUTUMN PEARS.

Baronne de Mello—Medium size; russet; highly flavored and melting. Tree vigorous and productive; succeeds well on the Quince. October.

Belle Lucrative—Large size; pale yellowish green; flesh very juicy, melting, rich and delicious; first quality. Tree a moderate grower and succeeds well on the Quince. September and October.

Beurre d'Anjou—Large; greenish russet, with a dull red cheek; flesh white, melting, juicy, with a rich, vinous flavor. Tree vigorous, succeeds on the Quince. October and November.

Beurre Bosc—Large; dark yellow, covered with russet; flesh white, melting, very buttery, with a rich and delicious flavor. Tree a slow grower on Pear stock; does not succeed on the Quince. October.

Beurre Clairgeau—A new and promising variety; fruit large; skin yellow, shaded with orange and crimson; flesh juicy, granular, perfumed and vinous. Tree vigorous and an early bearer; good only on Pear stock. Nov'r.

Beurre Diel—Very large; color orange yellow, marked with russet; flesh yellowish white, rich, buttery and delicious. Tree very vigorous; succeeds best as a Dwarf. October and November.

Beurre Superfin—Medium size; yellow, with crimson on the sunny side, dotted; flesh very juicy, buttery and melting, with a brisk, vinous flavor. Tree a good grower and productive; succeeds on the Quince. October.

Beurre Hardy—Fruit large; skin greenish-yellow, overspread with russet; flesh buttery, juicy, crisp and highly perfumed. Tree vigorous and stout; very productive and makes a fine Dwarf. September and October.

Buffam—Medium size; yellow, covered with brown and russet; flesh white, buttery, sweet and of good quality; a first rate orchard fruit. A strong grower, on both Pear and Quince. September.

Duchesse d'Angouleme—A very large, magnificent Pear, with an irregular, uneven surface; skin greenish-yellow, spotted with russet; flesh white, very juicy, with a rich and excellent flavor. Tree vigorous, upright and very productive; succeeds the best on Quince stock.

Flemish Beauty—One of the most popular and beautiful Pears; large; pale-yellow, covered with some russet, and a dark blush next the sun; flesh fine-grained, sweet and rich; requires to be picked early. Tree vigorous, a young and abundant bearer; succeeds best on the Pear stock. September.

Henry IV.—Medium size; melting and fine. Tree a good grower and profuse bearer, on both Pear and Quince. September.

Howell—Fruit large; skin light yellow, with a fine red cheek; rather coarse, with a perfumed, aromatic flavor. Tree vigorous and an early bearer. Last of September.

Louise Bonne de Jersey—Fruit large, pyriform; skin smooth, pale greenish yellow, with a warm, red cheek; flesh rich, very juicy and of an excellent flavor. Tree vigorous, upright and very productive. Fruit best on the Quince stock, and the most profitable variety in cultivation. October.

Nouveau Poiteau—Fruit large, pyriform; greenish yellow, russeted; flesh buttery, melting and good. Tree an erect and handsome grower; makes a fine pyramid. October.

Onondaga, (SWAN'S ORANGE.)—Fruit large; rich yellow, with russet dots; flesh buttery and melting, with a rich, vinous flavor. Tree vigorous and productive. October and November.

Oswego Beurre—Medium size, flattened; yellowish green, with thin russet; flesh very juicy, rich and vinous. Tree very hardy, vigorous and productive. Succeeds well on the Quince. October and November.

Parsonage—Medium to large size, obovate; deep yellow, shaded with crimson russet; juicy, melting and sugary, with a refreshing, vinous flavor. Tree a vigorous grower and very productive. September.

Stevens' Genesee—Fruit large, roundish; skin yellow; flesh white, melting, juicy and good, but variable. Tree vigorous, handsome, and very productive. September.

Seckel—Fruit small, obovate; skin yellowish brown, with a red cheek; very juicy and melting, with a peculiarly rich, spicy flavor, being the highest flavored Pear in cultivation. Tree a slow grower, with stout, short shoots. September and October.

St. Michael Archange—Large, pyriform; skin yellow, with sometimes a blush; melting, very juicy and good. Tree makes a fine pyramid on the Quince. October and November.

Sheldon—Above medium size; color greenish russet, with a red cheek; flesh melting, rich, juicy and perfumed; first rate. Tree vigorous, hardy and productive. Will not succeed on the Quince. October and November.

Urbaniste, (BEURRE PICQUERY.)—Fruit large, obovate; color pale yellow; very melting and rich, with an abundance of delicious juice. Tree a good grower, very hardy, and does well on both Pear and Quince. October and November.

White Doyenne, (VIRGALIEU, ST. MICHAEL, BUTTER PEAR.)—Medium to large size, obovate; color pale yellow, often with a fine, red cheek; fine-grained, rich, melting and delicious; the fruit is liable to crack in some localities. Tree vigorous and productive. October and November.

WINTER PEARS.

Beurre Easter—A very celebrated, long-keeping Pear. Fruit large, roundish; skin yellowish green, russeted, with a handsome, red cheek. Tree vigorous, upright and productive. Fruit is finest on the Quince stock. December to March.

Beurre Langelier—Medium; pale yellow, some russet and red; buttery and rich; grows finely on Quince. December.

Doyenne d'Alencon, (DOYENNE D'HIVER D'ALENCON.)—Medium size, roundish; yellowish, shaded with dull crimson; rich, melting, juicy and perfumed. A strong, fine grower, does well on Quince, and is a valuable late keeping variety. January to March.

Glout Morceau—One of the most vigorous and durable Pears for dwarfs. Fruit large, oval, irregular; pale, greenish yellow; flesh fine-grained, very rich, sweet and buttery. Tree requires some age to produce its fruit in perfection. December.

Lawrence—Medium to large size, obovate; skin fine yellow; juicy, sweet and good. Tree is hardy, vigorous, and very productive. December.

Vicar of Winkfield, (LE CURE.)—Fruit large, long, pyriform; skin fair, pale yellow, with a blush; flesh juicy, and in good specimens, of excellent quality. Good for the table or for cooking. The tree is remarkably vigorous and productive. A splendid grower on Quince. December.

ADDITIONAL LIST OF PEARS.

We have the following varieties in cultivation, which we can furnish in small quantities.

SUMMER VARIETIES.

Beurre Giffard—Medium to large size; melting, juicy and fine. Tree a moderate grower. Middle of August.

Kingsessing—Above medium size; melting, buttery and rich. Sept.

Kirtland—Medium size; bright russet; beautiful, sweet and good. Sept.

Moyamensing—Large, melting and good flavor. August and September.

Ott—Small; yellow; rich. Tree a stout, stocky grower. September.

Pinneo—Medium size; melting and rich. A fine, early fruit. August.

Rostiezer—Small; juicy, sweet and rich. Tree a free grower. August.

AUTUMN VARIETIES.

Beurre Capiaumont—Medium size; yellow, of fair quality but variable. September and October.

Beurre de Waterloo—Large; light green and russet; melting, juicy and fine. Tree very vigorous. End of October.

Beurre Goubault—Medium size; melting and juicy. Tree very productive. First of September.

Beurre d'Amanlis—Large; buttery, rich and aromatic. Tree is a good grower and productive. September and October.

Church—Medium size; yellow, melting, juicy and fine. Tree a fair grower and productive. November.

Des Nonnes—Medium size; juicy, melting and good. Is a good grower and very productive. November.

Dix—Large; melting, buttery and rich. Tree a good grower, but not an early bearer. October and November.

Fulton—Small; melting, juicy and rich. Tree hardy and prolific. October and November.

Huntington—Medium size; yellow and russet; juicy, sweet and melting. Tree a good grower and bearer. September and October.

Jalousie de Fontenay Vendee—Medium size; russet color; good flavor and an excellent bearer. September and October.

Long Green—Large; juicy, melting and excellent. A fine grower and productive. September and October.

Napoleon—Large; pale yellow; juicy, melting and fine. A fair grower and productive. September and October.

Pratt—Large; melting, vinous and sugary. A good grower and very productive. September and October.

Van Mons Leon le Clerc—Large, oblong; yellowish; fine sugary flavor. Tree a fine grower and productive. Subject to crack in some localities. October and November.

Van Assche—Medium size; melting, juicy, and of fine flavor. Tree a good grower and bearer. October and November.

WINTER VARIETIES.

Beurre Gris d'Hiver Nouveau—Large; juicy, buttery, melting and delicious. Tree a moderate, irregular grower. December and January.

Columbia—Large; golden yellow; juicy, melting and sweet. Tree a moderate grower and productive. December and January.

Delices de Jodoigne—Medium size; melting, juicy, and of pleasant flavor. Tree a very strong grower. November and December.

Passe Colmar—Large; yellow and red; buttery and rich. Tree an irregular grower. November and December.

Pound—Very large; firm, solid, excellent for cooking. Tree a fair grower and productive. Keeps all Winter.

SELECT CHERRIES.

The Cherry succeeds well on all dry soils.

Standards are cultivated for orchards and gardens. Where it is designed to combine shade and ornament with the production of fruit, they are without an equal.



DWARF CHERRY, IN BEARING.

Dwarfs are worked on the Mahaleb stock, and are finely adapted to gardens, and for localities where the Standard tree does not succeed.

The Hearts and Bigarreaus comprise the rapid growing sorts, with large foliage and sweet fruit; and the Dukes and Morelles have smaller foliage and less rapid growth, and generally acid fruit. The latter are more hardy, and better adapted to localities where the former fails. They are also well adapted to the Mahaleb stocks as Dwarfs.

PRICES OF CHERRY TREES.

Standard Trees,	-	-	-	-	-	-	75 cents.
Dwarf	"	-	-	-	-	-	75 "

HEART AND BIGARREAU CHERRIES.

Belle d'Orleans—Above medium size; yellow, covered with pale red; flesh tender, very juicy and sweet. Tree a vigorous grower and productive. Early in June.

Black Eagle—One of the finest black Cherries. Large; black; very tender, rich and high flavored. First of July.

Black Heart—Medium size; skin glossy, deep black; flesh tender, sweet and good. Tree a good grower and productive. Early in July.

Black Tartarian—Fruit very large; bright purplish black; tender, rich and good. Tree a very upright grower and productive. The most popular of the black Cherries. End of June.

Coe's Transparent—Medium size; amber color; flesh very tender, melting and juicy. Tree a vigorous grower, but liable to bursting of the bark. Last of June.

Downer's Late—Medium to large size; bright red; tender and delicious, with abundant juice. Very productive. Middle of July.

Early Purple Guigne—Medium size; purple; flesh purple, tender, juicy and sweet. Tree hardy and a good bearer. A valuable early Cherry. First of June.

Early White Heart—Medium size: dull yellow, with red specks; tender, sweet and pleasant. Tree grows and bears well. Middle of June.

Elton, (FLESH-COLORED BIGARREAU.)—Large; pale yellow, with red cheek; flesh nearly tender, with a very rich flavor, unsurpassed by any large Cherry. Tree a vigorous grower and productive. Last of June.

Elkhorn, (TRADESCANT'S BLACK HEART.)—Fruit very large, heart-shaped; color glossy black; flesh very firm. Tree vigorous and productive. Middle of July.

Governor Wood—Fruit large; light yellow, shaded with bright red; flesh tender, juicy, sweet and rich. One of the best. Tree very vigorous and productive. Last of June.

Knight's Early Black—Fruit large; skin dark purple or black; flesh purple, tender, juicy, sweet and rich. Tree a good grower and productive. Last of June.

Napoleon Bigarreau, (HOLLAND BIGARREAU.)—Fruit of the largest size; pale yellow, with a bright red cheek; flesh very firm, juicy, and when fully ripe, of an excellent flavor. Tree vigorous and very productive. Ripens early in July.

Rockport Bigarreau—Fruit large; color pale amber, light red in the sun; flesh rather firm, sweet, rich and excellent. Tree vigorous, erect and very productive. Last of June.

Sparhawk's Honey—Medium size; skin thin, pale amber color; flesh very tender, juicy, sweet and rich. Tree grows and bears well. Ripens middle of July.

Yellow Spanish—Fruit large; pale yellow, with a bright red cheek; flesh firm, rich, sweet and high flavored. Tree vigorous, spreading and productive. Ripens early in July.

DUKE AND MORELLO CHERRIES.

Belle de Choisy—Medium size; amber color, shaded with red; flesh very tender, juicy and fine flavored. Tree upright and vigorous. Last of June.

Belle Magnifique—Fruit large; bright red; flesh tender, juicy, with a sprightly sub-acid flavor; one of the best of its class. Tree hardy, moderately vigorous and productive. Last of July.

Carnation—Fruit large; light red, mottled; flesh tender, juicy and rich, rather acid. Tree spreading, hardy and productive. Last of July.

Early Richmond—Medium size; bright red; flesh melting, rich, juicy, acid; one of the most valuable of the acid Cherries. Tree a fair grower and very productive. Middle to last of July.

English Morello—Large; dark red or nearly black; flesh purplish; tender, juicy, and of a pleasant, sub-acid flavor. Last of July.

Late Duke—Fruit large; skin rich, dark red; flesh tender, juicy, sprightly, sub-acid; very valuable. Tree grows and bears well. Last of July.

May Duke—The most popular and valuable of the Duke Cherries. Fruit large; color dark red; flesh tender, melting, rich and finely flavored. Tree vigorous, hardy and very productive. Ripens during the month of June.

Reine Hortense—Fruit very large; skin bright red; flesh tender, juicy, nearly sweet, delicious. Tree vigorous, productive and handsome; should be in every collection. Last of July.

Royal Duke—Fruit large; skin dark red; flesh tender, juicy, very rich, sub-acid. Tree grows and bears well. First of July.

Shannon—Fruit medium; dark red; flesh tender, juicy, acid. Tree vigorous for a Morello. Last of July.

SELECT PLUMS.

The Plum succeeds best on a clay loam, but will adapt itself to almost any soil except a light sand. The great drawbacks to its general cultivation, are the black knot and the Cureulio. The black knot is easily removed, by cutting it out clean with a sharp knife as soon as it makes its appearance. By following up this plan thoroughly, you will soon rid your trees of this disease.



PLUM TREE, IN BEARING.

The surest way to prevent the ravages of the Cureulio, is to prepare a large sheet and spread under the trees, and with a sudden jar you will bring down the stung fruit and insects, which should be destroyed. Repeat this every

morning, (for the morning is the best time,) from the time the fruit sets until it is fully grown, and the result will be trees loaded with golden fruit.

As a market fruit it has no superior, as it always commands a high price.

PRICES OF PLUM TREES.

Standard Trees, - - - - -	75 cents each.
Dwarf " - - - - -	75 "

Bingham—A handsome, large, deep yellow Plum, dotted with red; juicy and rich. Tree a fair grower and productive. September.

Bleeker's Gage—Fruit medium size, roundish; skin yellow, with numerous white specks. Tree grows well and is productive. Last of August.

Bradshaw—Large; dark violet red; flesh juicy and good. Tree a strong grower and productive. Middle of August.

Coe's Golden Drop—A very handsome, large, oval plum; skin pale yellow, with numerous bright red spots; flesh rather firm, sweet and rich. Tree moderately vigorous and productive. Last of September.

Columbia—Very large, nearly round; skin purple; flesh rich and fine flavored. Tree grows well. September.

Denniston's Superb—Medium size, round; dotted and clouded with purple; flesh rich and fine. Tree a good grower and bearer. First of Sept'r.

Duane's Purple—Fruit very large, oval; flesh juicy, sweet and sprightly. Early in August.

German Prune, (QUETSCH.)—A very popular fruit in Europe, and bids fair to become so in this country. Large, oblong; skin purple, with a heavy bloom; flesh firm, sweet and pleasant. Much used for drying and preserving. Tree is a thrifty grower and abundant bearer. Ripens early in September.

General Hand—A handsome, large, golden yellow variety; juicy, sweet and fine. Tree vigorous and productive. First of September.

Green Gage—Fruit small and round; skin green, often dotted with red; flesh sprightly, sweet and delicious. Tree a slow grower and productive. Last of August.

Imperial Gage, (PRINCE'S IMPERIAL GAGE.)—A very popular variety. Fruit large and oval; color pale green; flesh juicy, sweet, rich and excellent. Tree very vigorous and productive. Succeeds well on light soils. Middle of August.

Jefferson—Large size; deep yellow, with a red cheek; very rich, juicy and high flavored. Tree a poor grower, but productive. Last of August.

Lawrence's Favorite—Fruit large, round; skin yellowish green, clouded; flesh very juicy and rich, with a fine, sprightly flavor. Tree grows and bears well. Middle of August.

Lombard, (BLEEKER'S SCARLET.)—Medium size; color violet red; flesh yellow, juicy and pleasant. Tree very vigorous, hardy and productive. Last of August.

Martin's Seedling—Large size; deep yellow, blotched with red; flesh juicy, rich and sprightly. Tree a fine grower. Last of August.

McLaughlin—Fruit large and round; skin yellow, dotted with red; flesh firm, rich and sugary. Last of August.

Monroe—Medium to large size; greenish yellow; rich and sugary. Tree vigorous and very productive. First of September.

Orange—A very large and showy fruit. Color brownish yellow; flesh rather coarse, but with a sprightly flavor. Tree grows and bears well. September.

Pond's Seedling—Fruit very large, oval; color light violet red; flesh coarse, but sprightly. Ripens in September.

Reine Claude de Bavay—A fine foreign variety. Fruit large; color greenish yellow; flesh juicy, rich and excellent. Tree vigorous and very prolific. Last of September.

Smith's Orleans—A good and very popular variety. Fruit large; reddish purple; flesh firm and juicy, with a pleasant vinous flavor. Tree is vigorous and very productive. Last of August.

Washington, (BOLMAR'S WASHINGTON.)—An old and very excellent variety. Fruit of the largest size; dull yellow, sometimes marked with red; flesh firm, juicy, sweet and excellent. Tree grows well and is very productive. Last of August.

White Magnum Bonum, (YELLOW EGG.)—A very large and popular variety; skin yellow, with numerous white dots; flesh yellow, rather coarse; fine for cooking. Tree a fine grower and very productive. Last of August.

Yellow Gage, (PRINCE'S.)—Above medium size; color deep yellow; rich, melting and sweet. Tree grows and bears well. August.

SELECT PEACHES.

The Peach succeeds in nearly all localities where the winters are not *too* cold. The soil *best* adapted to its cultivation is a sandy loam, although it grows and bears in almost every soil except a stiff clay.

Trees of one year's growth from the bud, are best suited for planting; such being young and in a thrifty and vigorous condition, suffer very little by removal, and come into bearing early.

PRICES, FOR STANDARD TREES, 30 CENTS EACH.

Alberge Yellow, (BARNARD'S YELLOW.)—Medium to large size; deep yellow, with dull red cheek; flesh yellow, juicy and rich. Tree vigorous, hardy and productive. Last of August.

Brevoort, (BREVOORT'S MORRIS.)—Fruit large; dull white, with a red cheek; flesh pale, sweet and fine flavored. Early in September.

Cole's Early Red—Medium size; mostly clouded with red; flesh white, juicy and pleasant; esteemed for its earliness. Ripens middle of August.

Coolidge's Favorite—Fruit large; skin white, with a crimson cheek; flesh very juicy and melting, with a high, rich flavor. Tree a fair grower and productive. Last of August.

Crawford's Early—One of the finest of the yellow Peaches; everywhere well known and popular as a market fruit; very large; skin yellow, with a fine red cheek; flesh juicy, sweet and excellent. Tree very vigorous and productive. First of September.

Crawford's Late—Fruit of the largest size; yellow, with deep-red cheek. One of the finest late sorts. Tree grows and bears well. Last of September.

Carpenter's White—Very large; flesh white to the stone; juicy, melting and excellent. A new variety. Ripening in October.

Druid Hill—Fruit large; pale, greenish-white, with a little red on the sunny side; flesh white, juicy and vinous. First of October.

Early Newington—Fruit large; skin pale yellowish white, with a rich red cheek; flesh white, very rich, juicy and melting. Last of August.

Early York, (SERRATE EARLY YORK, EARLY PURPLE.)—Medium size; skin greenish-white, with dull red cheek; flesh juicy, rich and excellent. A very popular variety. Tree a moderate grower and very productive. Middle of August.

George the Fourth—Large and round; color pale white, finely dotted with bright red; flesh pale, juicy and rich. Tree vigorous and a moderate bearer. Last of August.

Grosse Mignonne, (ROYAL KENSINGTON.)—Large; dull-white, with a red cheek; flesh pale, juicy, with a rich vinous flavor. Tree vigorous and bears well. Last of August.

Haines' Early—Large; white, with a red cheek; flesh pale, juicy, sweet, and of good flavor. Middle of August.

Hale's Early—A very early ripening Peach, of medium size; first quality; hardy and productive. The best early sort.

Hill's Chili—Fruit rather large, oblong; color dull yellow; flesh yellow, very rich and sweet. Tree very productive and hardy. First of October.

Jaques' Rareripe—A fine, large yellow Peach, with a pale blush on the sunny side; flesh yellow, juicy and good. Tree very productive. Middle of September.

Late Admirable—Fruit very large; roundish oval; color yellowish green, with a dull red cheek; flesh pale, melting and fine flavored. Last of September.

Late Delaware, (REYBOLD'S BEST.)—This variety is extensively grown in Delaware and Maryland, and is highly esteemed as a late market variety. End of September.

Late Heath Cling—Very large; creamy white; flesh white, melting, very juicy and rich. Early October.

Lemon Cling, (PINE APPLE CLING.)—Fruit very large, oblong; skin fine yellow, with a red cheek; flesh firm, with a sprightly flavor. Very productive. First of October.

Molden's White—Large; creamy white; flesh white, juicy, sweet and excellent. End of September.

Morris' White—Medium size; skin creamy white; flesh white, juicy, rich and sweet. A popular variety for preserving. Tree vigorous and bears well. Middle of September.

Noblesse—Fruit large, oblong; pale green; flesh pale white to the stone. Tree vigorous and moderately productive. Middle of September.

Oldmixon Freestone—Large size; dull white with deep red cheek; flesh tender, rich and excellent. A valuable market variety. Tree vigorous and very productive. Middle of September.

Oldmixon Cling—Fruit large; yellowish white, with dark red cheek; flesh melting, juicy and delicious. The finest Clingstone. Early in September.

Premium—Very large; yellowish white, with a deep crimson cheek; flesh white, juicy and rich. New and desirable. Middle of September.

Red-Cheek Melocoton—Large; skin yellow, with a deep red cheek; flesh deep yellow, juicy, melting and fine. Tree grows and bears well. Ripens late in September.

Red Rare-ripe—Large; greenish white, with a red cheek; flesh greenish white, melting and juicy. End of August.

Royal Cling—Very large; rich, sweet and very desirable.

Royal George—Rather large; white, with a mottled red cheek; flesh white, red at the stone; rich and excellent. Middle of August.

Scott's Nonpareil—Large; deep yellow, with a fine dark red cheek; flesh yellow, juicy, sweet and rich. September.

Slocum's Early—Medium size; skin greenish white, with a red cheek; flesh rich, sweet and fine flavored. Tree a fine grower and productive. Ripens before *Early York*.

Smock Free—Large; skin orange yellow, mottled with red; a good market sort, where it will mature. October.

Stump the World—Very large, roundish; skin white, with a bright red cheek; flesh white, juicy and good. Last of September.

Susquehanna—A very large, handsome fruit; skin rich yellow, with a beautiful red cheek; flesh yellow, sweet, juicy, with a rich vinous flavor. A new and valuable variety. Ripens from the first to the middle of September.

Troth's Early Red—Medium size; skin white, nearly covered with red; one of the earliest.

Walter's Early, (SWEET WATER.)—Fruit large; skin white, with a rich red cheek; flesh juicy, sweet and delicious. Tree very vigorous and productive. Last of August.

Ward's Late Free—Above medium; white with a crimson cheek; flesh white and excellent. First of October.

White Imperial—Fruit rather large; white, with a red cheek; flesh white, melting and juicy. Ripens early in September.

SELECT APRICOTS.

The Apricot is a very beautiful and delicious fruit, ripening between the season of Cherries and Peaches. It is very ornamental in Spring, with its luxuriance of early blossoms, followed in Summer with its golden fruit. It is subject to the attacks of the Cureulio, and we would recommend the same treatment as for the Plum. It is well adapted to training on walls.

PRICE, 60 CENTS EACH.

Breda—Small and round; color dull-orange, marked with red in the sun; flesh, orange colored, juicy, rich and vinous; kernel sweet. Tree hardy and prolific. End of July and beginning of August.

Early Golden—Small; pale orange, flesh orange color, juicy and sweet. Tree hardy and productive. Last of July.

Large Early—Large; orange with a red cheek; flesh sweet, rich and excellent. Tree vigorous and productive. First of August.

Moorpark—One of the largest and finest Apricots; yellow, with a red cheek; flesh orange, sweet, juicy and rich. Tree a short stocky grower and productive.

Peach—A very large and excellent variety; yellow, juicy, rich, and high flavored. First of August.

Royal—Large; dull yellow, with an orange cheek; flesh firm, juicy and rich. End of July.

SELECT NECTARINES.

The Nectarine is a fruit of the Peach species, with a very smooth skin, which renders it subject to the attacks of the Cureulio. For preserving it from this pest, we would advise the same plan as given under the head of Plums.

PRICE, 60 CENTS EACH.

Boston—Fruit large; skin yellow, with a deep red cheek; flesh yellow. Middle of September.

Downton—Large; pale green, with a deep violet red cheek; melting, rich and very good. Last of August.

Early Newington—Rather large; roundish; pale greenish-yellow, with bright-red; flesh nearly white, red near the stone. First of September.

Elruge—Medium size; pale green, nearly covered with red; flesh melting, juicy, with a rich, high flavor. September.

Early Violet, (*VIOLETTE HATIVE.*)—Fruit large, roundish; skin pale yellowish-green, with purplish red; juicy, rich and high flavored. First of September.

Hunt's Tawney—Fruit medium size; pale orange, with a dark red cheek; flesh juicy, melting, rich, and very good. Middle of August.

Stanwick—A new late variety, suitable for orchard houses; large; white, with a red cheek; juicy and delicious.

SELECT QUINCES.

The Quince is usually cultivated as a bush or half standard. It should be planted in a rich soil and receive good culture, and the weak and dead branches be pruned out.

PRICE, 50 CENTS EACH.

Apple or Orange—This is the most productive and popular variety in cultivation. The fruit is large, golden-yellow, and highly prized for preserving; productive.

The *Angers* and *Fontenay* varieties are cultivated as Stocks for Dwarfing the Pear upon.

SELECT GRAPES.

The cultivation of the Native Grapes has, for the past few years, received more attention than any other branch of Horticulture; and by the introduction and dissemination of new varieties of superior quality, early ripening and hardihood, there is now no portion of our country but where some of the varieties may be grown with complete success.

We ask special attention to our Vines, which are grown in the best manner in the open ground; thus insuring them an abundance of fibrous roots.

HARDY NATIVE VARIETIES.

PRICE, 50 CENTS EACH, EXCEPT WHERE NOTED.

Adirondac—Bunches large, and moderately compact; shouldered; berries large, round; skin thin, nearly black, covered with a thin bloom; flesh tender, melting and sweet. Very early, ripening first of September, and very hardy. Price, \$2.00 each; extra strong plants, \$3.00.

Allen's Hybrid—Fruit medium size, of amber color; skin thin, flavor delicate, juicy, and of first quality; plant productive, and considered the best white native Grape. Price, \$2.00 each.

Clinton—A very hardy, vigorous and productive variety. Bunches medium size, very compact; berries rather small and round; color black, covered with a thick bloom; flesh rather acid, with an exceedingly brisk, sprightly flavor. First of October, and improves by hanging long on the vine.

Concord—Bunches and berries very large; color black, and covered with bloom; flesh juicy, sweet, and of good quality. Vines very hardy, vigorous and productive. A very valuable variety for general cultivation. Ripens about two weeks before the *Isabella*. Price, \$1.00 each.

Creveling, (COLUMBIA, BLOOM.)—A Grape of undoubted excellence; Bunches large, shouldered, not very compact; berries large, black, covered with a beautiful bloom; flesh tender, sweet and excellent. Ripens first of September. Vines vigorous and productive. Should be in every collection. \$1.00 each.

Delaware—This is, without doubt, the finest flavored and most delicious hardy Grape in cultivation. Bunches medium size, compact and shouldered; berries rather small and round; skin thin, of a light red color; flesh very juicy, with a very sweet, spicy and delicious flavor. Vines moderately vigorous, very hardy and productive. Ripens three weeks before the *Isabella*. Price, \$1.00 to \$2.00 each.

Diana—Bunches large and compact; berries large and round; skin rather thin, light red, covered with bloom; flesh tender, exceedingly sweet, rich and aromatic. One of the most popular and valuable of the now Grapes. Vines very hardy, vigorous and productive. Ripens two weeks before the *Isabella*. Price, \$1.00 each.

Hartford Prolific—Bunches large and compact; berries large, skin thick and black; flesh sweet, juicy, perfumed and good. An exceedingly hardy variety, and very productive. Valuable for Northern localities. Ripens two weeks before the *Isabella*. Price, \$1.00 each.

Iona—A new variety of undoubted excellence. Bunches large, compact and shouldered; berries large, round and of a light red color; flesh tender, with a sweet, brisk flavor; excellent. Ripens from 10th to 20th of September. Vine a strong and vigorous grower. \$2.00 each. Extra strong plants \$3.00.

Israella—Bunches medium to large, shouldered, compact; berries large, slightly oval; skin thin, black; flesh tender, sweet and rich. Ripens first of September. \$2.00; extra strong plants, \$3.00 each.

Isabella—Bunches large, rather loose; berries large, oval, dark-purple; flesh tender, juicy and sweet, with some pulp. The vines are very vigorous, hardy, and of great productiveness. Ripens from the first to the middle of October.

Northern Muscadine—Bunches medium size, short, compact; berries large, light amber or brownish-red color; very sweet, and of good quality. Vines grow strong and are prolific. Ripens two weeks before the *Isabella*. 75 cents each.

Rebecca—Bunches rather large, compact, sometimes shouldered; berries medium size, oval; skin light-green in the shade, but golden in the sun; flesh is juicy, sweet and delicious. A moderate grower, but productive. Ripens ten days before the *Isabella*. Price, \$1.00 each.

Rogers' Hybrids—Most of these varieties are strong growers. We cultivate the most desirable, among which are Nos. 1, 4, 15, 19, 27 and 33. We can recommend Nos. 15 and 19 as the best. \$1.00 each.

Union Village—Bunches and berries very large; color black; flesh tender, rich and sweet, resembling the *Isabella*. Vines very vigorous, and require protection when young. Ripens one week before the *Isabella*. \$1.00 each.

ADDITIONAL LIST OF HARDY NATIVE VARIETIES.

Anna—Bunches and berries large; light amber; very sweet, rich and spicy. \$2.00 each.

Canby's August, (YORK MADEIRA,)—Bunches and berries medium size; round and black; flesh sweet and tender, with excellent flavor; early.

Clara—Bunches and berries of medium size; green, tinged with salmon; juicy, sweet and delicious. Vines vigorous and productive. Last of September. \$1.00 each.

Cuyahoga—Bunches medium to large, compact and shouldered; berries above medium size, round and covered with bloom; color pale yellowish green, tinged with amber; flesh melting, juicy and sweet. \$1.00.

Elsinburgh—Bunches large, berries small; black; sweet and pleasant, without pulp. \$1.00 each.

Herbemont—Bunch very large, berry small; purple; flesh very juicy and tender. Very vigorous, but not hardy. \$1.00 each.

King, (GOLDEN CLINTON,)—Similar to Clinton in vine and fruit; whitish yellow; sweet, and free from pulp. September. \$1.00.

Logan—A new and very early Grape. Bunches medium size; berries rather small; black, sweet and good. Vines hardy and productive. Ripens early in September. \$1.00 each.

Taylor's Bullitt—Above medium size; color greenish white. Vine very vigorous and productive. \$1.00.

To Kalon—Bunches and berries large; skin very dark; flesh sweet, rich and delicious, without pulp. Vines very vigorous, hardy, and good bearers. Ripens just before the *Isabella*. \$1.00 each.

FOREIGN GRAPES FOR VINERIES.

These are adapted only for cultivation under glass. The list comprises the best of the many varieties now cultivated.

PRICES, EXCEPT WHERE NOTED :

Two years old, strong plants, in pots,	75 cents each.
One year old, " "	50 " "
Black Hamburg.	Grizzley Frontignan.
Black Frontignan.	Muscat of Alexandria.
Black Prince.	Red Chassélas.
Bowood Muscat, \$2.00.	White Sweetwater.
Chassélas de Fontainbleau.	White Frontignan. .
Golden Hamburg, \$2.00 each.	Wilmot's Black Hamburg.
Golden Chassélas.	Zinfindal.

SELECT CURRANTS.

The Currant thrives in any good garden soil, and produces its finest fruit when liberally manured, and pruned of its old wood which has become exhausted by fruit bearing. Since the introduction of the new varieties much additional interest has been awakened in its cultivation.

Black Naples—The largest and finest Black Currant in cultivation. The fruit is much prized for preserving and making jellies, and is being largely planted for wine making, for which purpose it is said to have no superior. 20 cents each; \$2.00 per dozen.

Cherry—The largest of all Red Currants. Fruit of the largest size; rather acid; bunches short. Plants are vigorous, stout growers; and very productive. 30 cents each; \$3.00 per dozen.

Dana's New White—Large, white, quite transparent; bunches large, compact; a strong, upright grower, and very productive—a new and valuable variety. 30 cents each; \$3.00 per doz.

Fertile de Palluau—A new French sort; fruit rather large, bright red, bunch long; plants vigorous, and extremely productive. 30 cents each; \$3.00 per dozen.

Gondouin, White—Fruit large, whitish yellow; not so acid as the red varieties; bunches medium length. 25 cents each; \$2.50 per dozen.

La Versaillaise—A new French variety of very large size. Fruit is red and bunches long. Very beautiful and productive. 30 cents each; \$3.00 per dozen.

La Fertile d'Angers—New; very large; fruit red, handsome and showy; early and productive; 40 cents.

La Hative de Bertin—New; bunches large; fruit large, red, early and good; 40 cents.

Prince Albert—A very large, light red, late variety. Plants very vigorous and productive. 40 cents each; \$4.00 per dozen.

Red Dutch—A well known and fine sort. Fruit large, deep red; rich acid flavor. Plants vigorous and productive. 12 cents each; \$1.25 per dozen.

Red Grape—Similar to the *Red Dutch*; bunches larger, and fruit more acid. 20 cents each; \$2.00 per dozen.

Victoria, (HOUGHTON CASTLE)—A very valuable late variety. Very large, bright red; bunches very long. Plants vigorous and productive. 25 cents each; \$2.50 per dozen.

White Dutch—Large; yellowish white; less acid than the *Red Dutch*, and finely flavored. Plants vigorous and productive. 15 cents each; \$1.50 per dozen.

White Grape—The finest White Currant. Fruit very large; mild acid and excellent; bunches long. Plants grow well, and are very productive. 30 cents each; \$3.00 per dozen.

SELECT GOOSEBERRIES.

To keep Gooseberry plants vigorous and healthy, they should be closely pruned each year, and the ground well manured. The following comprise the best of the English varieties:

PRICE, 30 CENTS EACH; \$3 PER DOZEN.

RED.

CROWN BOB,
RED WARRINGTON,
ROARING LION,
EXCELLENT,
RED WALNUT,

RED CHAMPAGNE,
IRON-MONGER,
LANCASHIRE LAD;
WONDERFUL,
IMPERIAL,

RIFLEMAN.

SELECT GOOSEBERRIES—RASPBERRIES.

GREEN.

CONQUERING HERO, GREEN WALNUT,
GLENTON GREEN.

WHITE.

WHITE SMITH.

YELLOW.

CHAMPAGNE YELLOW, GOLDEN DROP,
BROOM GIRL.

AMERICAN VARIETIES.

PRICE, 25 CENTS EACH; \$2.50 PER DOZEN.

American Seedling, (OHIO PROLIFIC.)—Medium size; pale red; sweet and good. It is a vigorous, upright grower, produces enormous crops, and is exceedingly valuable for market, as it never mildews.

Houghton's Seedling—Medium size; pale red; tender, sweet and good. Plants very vigorous and productive.

SELECT RASPBERRIES.

To keep a Raspberry plot in good condition the old and weak canes should be cut out every year, and from four to six of the strongest allowed to remain for fruiting. Keep down all the suckers between the rows; in other words, do not try to raise fruit and plants from the same piece of ground. Give a good dressing of manure in the Autumn, and fork it in, in the Spring. Those varieties of the Antwerp class should be protected during Winter, by bending down and covering lightly with earth.

American Black, (IMPROVED BLACK CAP.)—This sort differs from those usually found wild, in being larger, earlier, more juicy, and of a finer, richer flavor. The canes grow very strong, and bear abundantly. Valuable for marketing, as the fruit can be shipped a long distance. \$1.00 per dozen; \$5.00 per hundred.

Antwerp Red—A large, dark red variety, very popular and well known. Canes strong and productive. \$1.00 per dozen.

Antwerp Yellow, (WHITE ANTWERP.)—Fruit large; pale yellow; flesh sweet and good flavored. Productive. \$1.00 per dozen.

Col. Wilder—Large, round, yellowish white or cream-color; productive; a strong and vigorous grower. 30 cents each; \$3.00 per dozen.

Cushing—Medium to large; crimson, with a thin bloom; moderate grower, but very productive. 30 cents each; \$3.00 per dozen.

Fastolf—Fruit very large; bright purplish red; juicy, rich and high flavored. A strong grower, productive and hardy. 15 cents each; \$1.50 per dozen.

Franconia—Fruit large; purplish red; rich flavor; a strong grower and productive. 20 cents each; \$2.00 per dozen.

Hornet—A new French variety, of excellent flavor; color bright red; promises to be one of the best, although not very hardy. \$3.00 per dozen.

Hudson River Antwerp—An old and well known red raspberry, possessing excellent flavor and great productiveness. \$2.00 per dozen.

Northumberland Fillbasket—Medium to large; nearly round; dark red; firm; good flavor; a fine, strong grower, and exceedingly productive. Valuable. \$2.00 per dozen.

Orange, (BRINKLE'S ORANGE.)—Fruit large, conical; color fine orange yellow; flavor excellent, and not surpassed by any other. 20 cents each; \$2.00 per dozen.

Philadelphia—Medium; roundish; dark red, with thin bloom; firm; rather mild flavor; a strong and vigorous grower, and quite productive. The canes are quite hardy. 50 cents each; \$5.00 per dozen.

Vice-President French—Large, roundish, dark red; thin bloom; juicy and sweet, fine flavor: an excellent variety. \$2.00 per dozen.

AUTUMN BEARING VARIETIES.

To secure a full crop of the Autumn varieties, the canes of last season's growth should be cut down close to the ground in the Spring, and the weak shoots removed, to give those that remain a chance to become as strong as possible.

Belle de Fontenay—Large; red; firm and rich. A vigorous grower and productive. 25 cents each; \$2.00 per dozen.

Catawissa—Medium size; dark purplish red; mild, rich flavor. A very distinct and upright grower. 40 cents each; \$4.00 per dozen.

Large Fruited Monthly—Large; crimson; sweet and excellent. A vigorous grower. 15 cents each; \$1.50 per dozen.

Marvel of Four Seasons—Large; bright red; fruit very fine flavor. Canes vigorous and productive. 25 cents each; \$2.50 per dozen.

SELECT BLACKBERRIES.

Since the introduction of several improved varieties, the Blackberry has become a very popular and desirable fruit. Ripening as it does between the season of Raspberries and Currants, it supplies a place among the fresh fruits, besides being highly prized for preserves and wine making.

Dorchester, (IMPROVED HIGH BUSH).—Fruit large; very sweet; of a deep black color. The plants are very vigorous and productive. 25 cents each; \$2.50 per dozen.

New Rochelle, (LAWTON).—A very large, juicy, sweet and excellent berry. The plant is of vigorous growth, hardy, and very productive. The fruit should be fully ripe before it is gathered. Valuable for marketing. 25 cents each; \$2.50 per dozen.

Newman's Thornless.—The fruit is of excellent flavor, and the canes have but few thorns. 25 cents each; \$2.50 per dozen.

SELECT STRAWBERRIES.

By a judicious selection of varieties a succession of this delicious fruit can be had for five weeks. The following comprise the best varieties in cultivation, which have been sufficiently tested to warrant a recommendation.

Those varieties marked (P) are Pistillate, and to produce fruit they require to be planted in connection with the Staminate sorts.

PRICE, 40 Cts. PER DOZEN; \$2 PER 100, EXCEPT WHERE NOTED.

Agriculturist.—Very large; irregular, oval; color reddish crimson; flesh firm, and of good quality; a strong and vigorous grower, and very productive. \$1.00 per dozen; \$5.00 per 100.

Alpine Red.—Small; conical; red; continues long in bearing.

Austin.—Very large; color orange scarlet; sub-acid, not rich, rather soft; vigorous and productive.

Bonte de Saint Julien.—Large; dark, glossy crimson; sweet and rich; productive.

Boston Pine.—Medium to large size; deep crimson; firm and of good quality. Vines hardy and quite productive.

Brighton Pine.—Large size; deep crimson. An early and productive variety.

Brooklyn Scarlet.—Medium to large; bright scarlet; flesh moderately firm; very sweet; best quality; vigorous grower and productive. 75 cents per dozen.

Burr's New Pine—(P)—Medium size; light crimson; rich, sweet and delicious. Plants not very vigorous but productive.

Colonel Ellsworth—One of the largest varieties in cultivation; scarlet; moderately firm; early and very productive. 75 cents per dozen.

Crimson Favorite—Large; light crimson; firm, quality best; very early.

Downer's Prolific—Medium to large; dark scarlet; acid; very early and productive.

Fillmore—(P)—Large; dark crimson; sweet; good only in some localities.

French's Seedling—Medium to large; crimson scarlet; sweet sprightly flavor; strong grower and productive; an excellent market variety. 75 cents per dozen.

Golden Queen—An English variety of undoubted excellence. Very large; color light crimson; very sweet and rich; flesh firm. Vines vigorous and very productive. A very valuable market variety, as it continues longer in season than other sorts. \$1.00 per dozen; \$5.00 per 100.

Hovey's Seedling—(P)—Large; deep scarlet; flesh firm, with a rich, agreeable flavor. Vines vigorous and moderately productive. This old variety is now superseded by better sorts.

Hooker—Large; color very dark crimson; rich and fine flavored. Vines productive, but rather tender. The fruit is too soft for marketing, but for family use it is one of the very best.

Jenny Lind—A medium sized, early variety; color rich crimson; flesh firm, juicy, rich and sprightly. Vines hardy, vigorous and productive.

Large Early Scarlet—Fruit medium size; light scarlet; flesh tender, of a rich, excellent flavor. A productive and valuable variety.

McAvoy's Superior, (P.)—Fruit large; light crimson; flesh tender, juicy, with a rich, vinous flavor. Vines hardy, vigorous and very productive.

Russell's Prolific—(P)—Fruit very large; color crimson, irregular in shape; vines vigorous and very productive. Price, 50 cents per dozen. \$3.00 per 100.

Triomphe de Gand—A foreign sort, of great excellence. Fruit of the largest size, and irregular shape, and of excellent quality; color deep crimson. Vines hardy and very productive. A valuable sort for market and family use.

Vicomtesse Hericart de Theury—Large, irregular; light crimson; early and productive.

Victoria, (TROLLOPE'S VICTORIA.)—Very large; light crimson; flesh tender, sweet and rich. Plants hardy and vigorous.

Wilson's Albany—The most popular market variety in cultivation. Fruit large; deep crimson; flesh fine, with a brisk, sprightly flavor. Vines very hardy and productive.

MISCELLANEOUS FRUITS.

PRICE, 60 CENTS EACH, EXCEPT WHERE NOTED.

Almonds—In variety.

Berberries—Several varieties. The fruit is much used for preserves, &c.

Chestnut, AMERICAN COMMON, 5 to 6 feet.

SPANISH—A very large fruit, 3 to 4 feet.

Figs—Of the hardiest and most productive sorts.

Filberts—Several varieties, which are hardy and prolific.

Mulberry, BLACK EUROPEAN. \$1.00.

WHITE.

Walnut, AMERICAN BLACK, 5 to 6 feet high.

BUTTERNUT.

DWARF PROLIFIC, very productive. \$1.00.

ENGLISH, or Madeira Nut.

ESCULENT ROOTS.

Asparagus, GIANT, 2 years old. \$3 per 100.

Rhubarb, GIANT, large and good. 40 cents each; \$4 per dozen.

MYATT'S LINNÆUS—Tender, juicy, and of fine flavor; considered the best sort. 50 cents each; \$5 per dozen.

VICTORIA—Very large and excellent. 50 cents each; \$5 per doz.

SCIONS AND STOCKS.

We are prepared to furnish Nurserymen and those about starting Nurseries, with Scions and Stocks, of the very best quality, and at low rates.

We also furnish Bass Bark, for budding and tying.

ORNAMENTAL DEPARTMENT.

We place the common, or English name first, and in alphabetical order, followed by the Scientific or Botanic name in parenthesis.

ORNAMENTAL TREES.

(IN THREE CLASSES.)

CLASS 1.—DECIDUOUS TREES.

CLASS 2.—DECIDUOUS WEEPING TREES.

CLASS 3.—EVERGREEN TREES.

Class I.—Deciduous Trees.

SUITABLE FOR LAWNS, STREETS, PARKS, FORESTS, ETC.

Price, for common sized Trees, except otherwise noted, 60 cents each.

Larger Trees, in proportion to size.

Acacia, BESSONIANA, (*Robenia Bessoniana*).—A variety of strong growth, with heavy dark green foliage. \$1.00 each.

GLOBE, (*R. inermis*).—A beautiful tree, with light pinnated foliage, forming a round, regular and dense head. \$1.00 each.

GUM, OR ROSE-FLOWERED, (*R. viscosa*).—Has beautiful rose colored flowers, and gummy branches.

YELLOW LOCUST, (*R. pseudacacia*).—A valuable timber tree.

Apple, CHINESE DOUBLE-FLOWERING, (*Malus pyrus Spectabilis*).—Has beautiful double rose-colored flowers, which bloom in clusters.

DOUBLE WHITE FLOWERING, (*M. fl. albo pleno*).—A double white flowering variety.

Ash, AMERICAN WHITE, (*Fraxinus Americana*).

AUCUBA LEAVED, (*F. aucubafolia*).—A beautiful variety, with gold blotched leaves. \$1.00.

EUROPEAN, (*F. excelsior*).—A lofty and spreading tree.

FLOWERING, (*F. ornus Europæus*).—A small tree; very ornamental, with fringe-like flowers produced in June.

- Ash**, GOLD-BARKED, (*F. aurea*).—A handsome and distinct tree. \$1.
 WILLOW LEAVED, (*F. salicifolia*).—A beautiful variety, with narrow, wavy leaves. A rapid grower. \$1.00.
- Beech**, COPPER LEAVED, (*Fagus cuprea*).—A beautiful tree, with light copper-colored foliage. \$2.00.
 CUT LEAVED, (*F. laciniata*).—A fine, erect tree. With deeply cut leaves. \$2.00.
 PURPLE, (*F. purpurea*).—A very beautiful tree, with dark purple foliage; contrasts finely with the green of other trees. \$1.50 to \$3.00 each.
- Birch**, WHITE, (*Betula alba*).—A popular native tree, with silvery white bark, and light, graceful foliage. Adapted to grouping, or as single specimens for the lawn.
 CUT-LEAVED, (*B. laciniata*).—A fine tree, with distinct foliage. \$1.50.
- Catalpa**, SYRINGA-LEAVED, (*Syringæfolia*).—A rapid growing, handsome tree, with very large heart-shaped leaves; has large pyramidal clusters of purple and white flowers in July.
- Cherry**, COMMON BIRD, (*Cerasus padus communis*).—A handsome tree, with pure white flowers in long drooping clusters.
 DOUBLE FLOWERING, (*C. flore pleno*). \$1.00.
- Elm**, AMERICAN, (*Ulmus Americana*).—The beautiful and spreading tree of our own forests.
 ENGLISH, (*U. campestris*).—A large and magnificent tree, with rather small leaves.
 PURPLE LEAVED, (*U. purpurea*).—A very beautiful variety. \$1.00.
 SCOTCH OR WYCH, (*U. montana*).—A rapid growing variety, with broad leaves and spreading branches.
- Ginkgo**, OR MAIDEN HAIR TREE, (*Salisburia adiantifolia*).—A singular and beautiful tree, with yellowish green-lobed foliage. \$1.00.
- Horse Chestnut**, WHITE-FLOWERING, (*Æsculus hippocastanum*).—A well known hardy, healthy tree; covered in June with spikes of long white flowers, tinged with red. Suitable for the street or lawn.
 RED-FLOWERING, (*Æ. rubicunda*).—A handsome tree, with showy, red flowers; blooms later than the White. \$1.
- Judas Tree**, or Red Bud, AMERICAN, (*Cercis Canadensis*).—A very ornamental, small tree, covered with delicate purple flowers before the leaves appear.
- Kentucky Coffee Tree**, (*Gymnocladus Canadensis*).—A fine tree, with long, feathery foliage, and stiff, blunt shoots. A rapid grower.
- Larch**, EUROPEAN, (*Larix Europæus*).—A beautiful pyramidal tree. A rapid and graceful grower, and when large, is valuable for timber.

Laburnum, ENGLISH, (*Cytissus laburnum*.)—A beautiful small tree, with long, pendant racemes of yellow flowers in June, and smooth, shining foliage.

SCOTCH, (*C. alpinus*.)—Similar to the English, but blooms later.

Linden, AMERICAN, OR BASSWOOD, (*Tilia Americana*.)—A rapid growing native tree, with large leaves and fragrant flowers.

EUROPEAN, (*T. Europea*.)—A beautiful pyramidal tree, with large leaves and fragrant flowers.

WHITE LEAVED, (*T. alba*.)—A vigorous, handsome growing tree, with quite gray foliage. 75 cents.

Locust, HONEY, OR THREE-THORNED ACACIA, (*Gleditschia triacanthos*.)—A rapid growing tree, with delicate foliage and powerful thorns. Very beautiful as a single tree for the lawn, and valuable as a hedge plant.

Magnolia, CUCUMBER, (*M. acuminata*.)—A very beautiful and noble tree, with large leaves, and bluish tinted flowers. Very desirable. \$1.00.

CHANDELIER, OR YULAN, (*M. conspicua*.)—A beautiful variety, with large white flowers that appear before the leaves. \$2.00.

Magnolia, PURPLE, (*M. purpurea*.)—A variety with purple flowers. \$1.50.

SOULANGE'S, (*M. Soulangeana*.)—A hybrid variety, with white and purple flowers. \$2.00.

UMBRELLA, (*M. tripetala*.)—Has very large leaves, and large white flowers. \$1.00.

Maple, SILVER-LEAVED, (*Acer dasycarpum*.)—A very ornamental and popular variety. A very rapid grower, and well adapted to streets and parks.

SUGAR, (*A. saccharinum*.)—Well known and valuable; desirable as an ornamental and shade tree.

NORWAY, (*platanoides*.)—A beautiful European species, with broad leaves.

ENGLISH SYCAMORE, (*A. pseudo-platanus*.)—A beautiful shade tree, with rich, dark green foliage.

SCARLET, (*A. rubrum*.)—A rapid growing tree, with red flowers in early Spring.

MONTPELIER, (*A. Monspessulanum*.)

STRIPED BARKED, (*A. striatum*.)—A striped bark variety. \$1.00.

ASH LEAVED, (*A. negundo*.)—A fine tree.

Mespilus, SNOWY, (*Amelanchier Botryapium*.)—A very early, white flowering tree. 75 cents.

OVAL-LEAVED, (*A. ovalis*.)—A beautiful tree, with light green foliage, and round head. \$1.00.

Mountain Ash, EUROPEAN, (*Sorbus aucuparia*).—A fine, hardy tree, with a dense and regular head, covered during the Autumn and Winter with bright, scarlet berries. Better adapted to the lawn than the street.

AMERICAN, (*S. Americana*).—A tree of stouter and shorter growth than the preceding.

OAK-LEAVED, (*S. quercifolia*).—A new and beautiful variety.

Peach, DOUBLE-FLOWERING PINK, (*Persica flore plena rosea*).—A handsome tree, with beautiful, double rose-colored flowers.

DOUBLE FLOWERING CRIMSON, (*P. flore pleno sanguinea*.)

“ “ WHITE, (*P. flore pleno alba*.)

Poplar, LOMBARDY, OR ITALIAN, (*Populus fastigiata*).—Well known, and remarkable for its erect, rapid growth.

SILVER-LEAVED, OR ABELE, (*P. alba*).—A tree of remarkable rapid growth, which flourishes in almost all locations.

Sophora, JAPAN, (*S. Japonica*).—A fine round-headed tree, with bluish green pinnated foliage, and clusters of small cream-colored flowers. 75 cents.

Thorn, WHITE, (*Crataegus oxyantha*).—The celebrated English Hawthorn.

DOUBLE WHITE-FLOWERING, (*C. oxyantha flore alba pleno*).—A beautiful variety. 75 cents.

SCARLET-FLOWERING, (*C. oxyantha flore punicea*).—A very showy variety. 75 cents.

DOUBLE ROSE-FLOWERING, (*C. oxyantha flore rosea pleno*).—Beautiful double rose colored blossoms. 75 cents.

Tulip Tree—WHITEWOOD, (*Liriodendron tulipifera*).—A magnificent tree, with broad, glossy leaves, and large tulip-shaped flowers.

Virgilia Lutea—YELLOW-WOOD.—A beautiful tree, with pendulous, yellow flowers. \$1.00.

Willow, GOLD-BARKED, (*Salix vitellina*).—A very large and conspicuous tree.

ROSEMARY-LEAVED, (*S. rosmarinifolia*).—A beautiful tree, with light branches and silvery foliage. \$1.00.



KILMARNOCK WEeping WILLOW.

Class II.---Deciduous Weeping Trees.

This is a very interesting class of Ornamental Trees, well adapted as single trees for Lawns and Cemeteries, and are worthy the attention of every planter.

Acacia, WEeping, (*Robinia Bugoti pendula*).—A very graceful weeping tree. Price, \$1.00.

Ash, EUROPEAN WEeping, (*Fraxinus excelsior pendula*).—A very conspicuous and distinct tree, and finely adapted to the lawn. \$1.25.

GOLD-BARKED WEeping, (*F. aurea pendula*).—A variety with bright yellow bark in Winter. \$1.50.

Beech, WEeping, (*Fagus pendula*).—A very graceful and drooping variety of the European Beech. \$2 00.

Birch, WEeping WHITE, (*Betula alba pendula*). \$1.00.

CUT-LEAVED WEeping, (*B. lacinata pendula*).—An elegant, erect tree, with slender, drooping branches, and delicately serrated leaves. \$2.00.

- Cherry**, DWARF WEEPING, (*Cerasus pumila pendula*).—A beautiful, round-headed, drooping tree; very ornamental. \$1.50.
- Elm**, ENGLISH WEEPING, (*Ulmus campestris pendula*).—A distinct weeping variety, with deep green foliage. \$1.25.
- SCOTCH WEEPING, (*U. montana pendula*). \$1.25.
- Laburnum**, WEEPING, (*Cytisus pendula*). \$1.00.
- Linden**, WHITE-LEAVED WEEPING, (*Tilia alba pendula*).—A beautiful tree, with large foliage, and slender, drooping shoots. \$1.25.
- Mountain Ash**, WEEPING, (*Sorbus aucuparia pendula*).—A new and beautiful variety, of rapid growth and very weeping habit. \$1.00.
- Thorn**, WEEPING, (*Crataegus tortuosa pendula*).—A beautiful and graceful weeping tree; very conspicuous. \$1.00.
- Willow**, WEEPING, (*Salix Babylonica*).—This is the common and well known Weeping Willow. Very graceful and ornamental. 50 cts.
- NEW AMERICAN WEEPING, (*S. Americana pendula*).—A slender branched and beautiful variety. Very conspicuous. \$1.50.
- KILMARNOCK WEEPING.—A new and very beautiful tree, with brown branches, and large, glossy foliage. Very hardy. \$1.50.

Class III.—Evergreen Trees.

The trees enumerated in this class, have proved perfectly hardy in this section.

- Arbor Vitæ**, AMERICAN—WHITE CEDAR, (*Thuja occidentalis*).—A beautiful erect tree, with flat foliage, of a bright green color. One of the finest and most desirable Evergreens for hedges and screens. 3 to 4 feet. 50 cents.
- SIBERIAN, (*T. Sibirica*).—A compact, pyramidal grower, with deep green foliage; keeps its color during Winter. Valuable as single plants for the lawn or for screens. 2 feet, \$1.00; 3 feet, \$1.50.
- GOLDEN, (*T. aurea*).—A variety with golden tipped foliage, very beautiful and hardy. \$1.00.
- PPLICATE, OR NEES, (*T. plicata*).—A variety with dark green foliage: \$1.
- DENSE, (*T. densa*).—A very compact and dense growing variety, forming a close, round head. 1 foot, 75 cents.
- HOREYS', (*T. Hoveii*).—A seedling from the American, somewhat resembling the *T. aurea*. \$1.00.
- Cypress**, LAWSON'S, (*Cupressus Lawsoniana*).—A very beautiful and graceful variety, from California. \$1.50.
- NOOTKA SOUND, OR THUIOPSIS BOREALIS, (*C. Nutkensis*).—One of the finest of our Evergreens; foliage, a dark glossy green; every way desirable. \$1.00.

NOOTKA SOUND—VARIEGATED, (*C. Nutkensis Variegata*.)—A variety of the above, with variegated foliage. \$2.00.

Fir, BALSAM, (*Picea balsamea*.)—A very erect, pyramidal tree, with dark green foliage; a rapid grower. 3 feet, 50 cents.

EUROPEAN SILVER, (*P. pectinata*.)—Similar to the Balsam Fir in habit, with broad, flat foliage. 2 feet, 50 cents.

Juniper, VIRGINIA, OR RED CEDAR, (*Juniperus Virginiana*.)—A native tree, with fine deep green foliage, variable in its growth. 3 feet, 50 cents.

AMERICAN, (*J. Canadensis*.)—A free growing pyramidal tree, resembling the Swedish. 50 cents.

ENGLISH, OR COMMON, (*J. communis*.)—A handsome, compact, small tree. 50 cents.

SWEDISH, (*J. Suecia*.)—A handsome pyramidal tree, of small size, with bluish green foliage. \$1.00.

IRISH, (*J. Hibernica*.)—A beautiful pyramidal tree, with delicate foliage. \$1.00.

CREeping, (*J. squamata*.)—A low and spreading variety. \$1.00.

TALL, (*J. excelsa*.)—A very erect, pyramidal tree, with silvery foliage. \$1.00.

SAVIN, (*J. savina*.)—A low, spreading, dark green tree or shrub, that thrives in almost every soil. 50 cents.

CRACOVIA, (*J. cracovia*.)—A strong, upright grower, with dark green foliage, 75 cents.

Pine, AUSTRIAN, (*Pinus Austriaca*.)—A rapid growing tree, with long, stiff, dark green leaves. Very hardy and robust. 2 to 3 feet, 50 cts.

CEMBRIAN, (*P. Cembra*.)—A handsome European species, of a compact, conical form, with short silvery green foliage; grows slowly. \$1.

CORSICAN, (*P. Laricio*.)—A handsome pyramidal tree, with dense and irregular foliage. \$1.00.

DWARF, OR MOUNTAIN, (*P. pumilis*.)—Forms a low spreading bush or shrub. \$1.00.

SCOTCH, (*P. sylvestris*.)—A hardy, rapid growing tree, with stout, erect shoots and silvery green foliage. 2 to 3 feet, 50 cents.

WHITE, (*P. strobus*.)—A beautiful, rapid growing tree, with silvery green foliage. 3 feet, 50 cents.

Spruce, BLACK, (*Abies nigra*.)—A vigorous, erect growing tree, with dark green foliage, contrasting finely with the lighter shades of other species. 2 to 3 feet, 50 cents.

HEMLOCK, (*A. Canadensis*.)—A beautiful, pyramidal tree, with drooping branches, and dark glossy foliage; a beautiful, ornamental hedge plant. 50 cents.

Spruce, NORWAY FIR, (*A. excelsa*.)—A magnificent, rapid and lofty growing tree. When it attains the height of fifteen to twenty feet, the branches assume a weeping or pendulous habit. As single plants for the lawn, it is one of the most desirable of the Evergreens; fine for hedges, and bears pruning well. 2 to 3 feet, 50 cents; 4 to 5 feet, \$1.

WHITE, (*A. alba*.)—A rapid growing tree, with silvery green foliage; 50 cents.

Yew, ENGLISH, (*Taxus baccata*.)—A spreading, dwarf-growing tree, with deep green foliage. 2 feet, 50 cents.

UPRIGHT, (*T. erecta*.)—An upright grower, with bright green foliage. 75 cents.

Washingtonia, GIGANTEA—“Wellingtonia,” of the English; “Sequoia,” of the French. The celebrated “Mammoth Tree,” of California. A very majestic tree, with distinct ornamental foliage. \$1.00 to \$3.00.



WEeping MOUNTAIN ASH.

ORNAMENTAL SHRUBS.

(IN THREE CLASSES.)

CLASS 1.—DECIDUOUS SHRUBS.

CLASS 2.—EVERGREEN SHRUBS.

CLASS 3.—CLIMBING AND TRAILING SHRUBS.

Class I.—Deciduous Shrubs.

PRICE, UNLESS OTHERWISE NOTED, 50 CENTS EACH.

Acacia, ROSE, OR MOSS LOCUST, (*Robinia hispida*).—A large and irregular growing shrub, producing large tassell-like flowers, of a purple color.

Althea Frutex,—ROSE OF SHARON, (*Hibiscus syriacus*).—A hardy, free-growing shrub, well adapted for single plants or ornamental hedges; very beautiful with its profusion of white, rose and purple colored flowers during the Summer and Autumn months. Requires close pruning every season.

DOUBLE WHITE-FLOWERING, (*H. alba pleno*.)

DOUBLE BLUE-FLOWERING, (*H. cœrulea pleno*.)

DOUBLE ROSE-FLOWERING, (*H. rosea pleno*.)

DOUBLE VARIEGATED, (*H. variegata pleno*.)

DOUBLE ELEGANT TRICOLOR, (*H. elegantissima*.)

DOUBLE RED-FLOWERING, (*H. rubra pleno*.)

DOUBLE VARIEGATED-LEAVED, (*H. foliis variegatis*.)

DOUBLE PURPLE-FLOWERING, (*H. speciosa*.)

PEONIA-FLOWERED, (*H. peoniaflora*.)

ANEMONE-FLOWERED, (*H. anemonae flora*.)

Almond, DOUBLE ROSE-FLOWERING, (*Amygdalus rosea flore pleno*).—A slender growing shrub, covered with beautiful double rose-colored blossoms.

DOUBLE WHITE-FLOWERING, (*A. alba flore pleno*).— Similar to the above, but with white blossoms.

Azalea, PONTIC, (*Azalia pontica*).—A beautiful, yellow flowering shrub.

WHITE-FLOWERING, (*A. alba flora*.)

DOUBLE-FLOWERING, (*A. flore pleno*.)

GREAT-FLOWERING, (*A. grandiflora*.)

Berberry, COMMON EUROPEAN, (*Berberis vulgaris*).—An upright, ornamental shrub, bearing red fruit, which is used for preserving.

PURPLE-LEAVED, (*B. purpurea*).—A variety with purple leaves and fruit.

DARWIN'S, (*B. Darwinii*).

WALICH'S, (*B. Wallichiana*).—Very large. 75 cents.

Calycanthus — ALLSPICE — SWEET-SCENTED SHRUB,—So called from their spicy, aromatic fragrance. It has dark brown flowers, produced in June and at intervals afterwards.

CAROLINA, (*C. Floridus*).—75 cents.

LARGE-FRUITED, (*C. macrocarpa*).—75 cents.

VARIOUS-LEAVED, (*C. heterophylla*).—75 cents.

Cotoneaster, BOX-LEAVED, (*C. buxifolia*).

HOOKE'S, (*C. Hookerii*).—75 cents.

ROUND-LEAVED, (*C. rotundifolia*).—75 cents.

SMALL-LEAVED, (*C. microphylla*).

WHEELER'S, (*C. Wheelerii*).—75 cents.

The Cotoneasters are beautiful shrubs, with smooth, soft leaves, and a profusion of flowers in May.

Currant, FLOWERING, (*Ribes*).—The Flowering Currants are handsome shrubs in Spring, and are of the easiest culture.

CRIMSON-FLOWERING, (*R. sanguinea*).

DOUBLE CRIMSON, (*R. sanguinea flore pleno*).—A variety of the Crimson, with bright, double flowers. 75 cents.

GORDON'S (*R. Gordonii*).—Produces racemes of crimson and yellow flowers in profusion.

YELLOW-FLOWERING, (*R. aurea*).

Cornus, or Dogwood, RED-BRANCHED, (*Cornus sanguinea*).—A very conspicuous plant, with red branches and white flowers.

WHITE VARIEGATED-LEAVED, (*C. alba variegata*).—A very distinct variety, the leaves of which are nearly white. \$1.00.

Daphne, PINK-FLOWERING, (*Mezereum rubrum*).—A beautiful shrub, with pink blossoms, very early in Spring. 75 cents.

Deutzia, ROUGH-LEAVED, (*D. Scabra*).—A very ornamental and hardy shrub, with beautiful white flowers.

SLENDER-BRANCHED, (*D. gracilis*).—A very beautiful shrub, with pale white flowers, which are produced in the greatest profusion. A small plant, and finely adapted to pot culture.

CANESCENTS.—A free growing shrub, with large white flowers.

Euonymus — BURNING-BUSH — SPINDLE TREE — STRAWBERRY TREE.—Very ornamental shrubs, covered during the Autumn and Winter months with a profusion of red, white and purple berries.

Euonymus, AMERICAN, (*E. Americanus*.)—A fine variety, with bright red berries.

EUROPEAN, (*E. Europæus*.)—Rose colored berries and large, glossy foliage.

WHITE-FRUITED, (*E. Europæus fructo alba*.)—A variety with white berries.

BROAD-LEAVED, (*E. latifolia*.)—A handsome, broad, shining leaved variety. 75 cents.

Forsythia, VIRIDISSIMA—The branches are covered with bright yellow flowers in early Spring, before the leaves appear.

SUSPENSÆ.—A variety from Japan, with slender, delicate shoots.

Fringe, PURPLE, (*Rhus cotinus*.)—A large growing shrub, which is much admired for its curious, purple, fringe-like flowers, which cover the plant during the Summer and Autumn.

WHITE, (*Chionanthus Virginica*.)—A beautiful shrub, with showy foliage and white fringe-like flowers.

Halesia, or Silver Bell, FOUR WINGED FRUITED, (*Halesia tetrapteria*)—A large shrub, with pretty, white flowers in May.

Hydrangea—A beautiful class of plants, with large, broad leaves, and rose colored flowers.

JAPAN, (*H. Japonica*.)

OAK-LEAVED, (*H. quercifolia*.)

ROSE-COLORED, (*H. hortense*.)

HEART-LEAVED, (*H. cordata*.)

Honeysuckle, UPRIGHT, (*Chamæcerasus*.)—These are all hardy and attractive plants, blooming freely in early Spring, and succeeding in nearly all locations.

BLUE-FRUITED, (*C. fructo cærulea*.)

LEDEBOUR'S, (*C. Ledebourii*.)—A very distinct Californian variety.

PINK-FLOWERING, (*C. pulverulenta*.)—A beautiful variety.

TARTARIAN, RED-FLOWERING, (*C. tartarica rubra*.)

TARTARIAN, WHITE-FLOWERING, (*C. tartarica alba*.)

Indigo Shrub, (*Amorpha fruticosa*.)—A fine, large shrub, with long spikes of violet-purple flowers in May.

Jasmine, (*Jasminum officinale*.)—A beautiful and fragrant shrub, with yellow flowers.

Lilac, (*Syringa*.)—Well known and desirable shrubs. They are perfectly hardy, easy of cultivation, and profuse bloomers. The Persian and its hybrids are slender growers and have small leaves. They are worthy a place in every collection.

COMMON PURPLE, (*S. vulgaris cærulea*.)

Lilac, COMMON WHITE, (*S. vulgaris alba*.)

LARGE RED-FLOWERING, (*S. vulgaris rubra insignis*.)

PERSIAN, PURPLE, (*S. Persica cœrulea*.)

PERSIAN, WHITE, (*S. Persica alba*.)

CHARLES THE TENTH—A strong grower, with large shining leaves; flowers deep purple.

CHIONANTHUS-LEAVED, (*S. josikea*.)—A rapid strong grower; large leaves; purple flowers.

DOCTOR LINDLEY.

GLOIRE DE LA ROCHELLE.

PHILEMON.

CHINESE WHITE, (*S. sinensis alba*.)

VARIEGATED, (*S. variegata*.)

PRESIDENT MASSART.

VERSCHAFFELTIL.

Privet, COMMON, (*Ligustrum vulgare*.)—Has delicate foliage, spikes of pretty white flowers, and black berries. 25 cents.

GOLDEN, (*L. aurea*.)—Yellowish wood and foliage.

OVAL-LEAVED, (*L. ovalifolium*.)—A beautiful variety.

Quince, JAPAN, (*Pyrus Japonica*.)—One of the finest shrubs in cultivation. They are covered in Spring with bright crimson blossoms; they make very ornamental hedges.

UMBELICATA, (*P. umbelicata*.)—A vigorous growing variety, with light crimson blossoms.

WHITE-FLOWERING, (*P. alba*.)—A variety of the above, with delicate white blush flowers.

Snow Ball, (*Viburnum opulus*.)—A well known favorite shrub, producing large, globular clusters of white flowers.

Snowberry, WHITE-FRUITED, (*Symphoricarpus racemosa*.)—Very conspicuous during Autumn and Winter.

VARIEGATED-LEAVED, (*S. foliis variegata*.)

Spirea—The Spireas are very beautiful shrubs of easy cultivation; their blooming extends over a period of three months.

BALLARN'S, (*S. Ballardii*.)—Bright red flowers, produced in spikes. Blooms nearly all Summer.

CALLOSA.—Rosy, pink flowers, in clusters.

CALOSA ALBA.—Similar to the above, with white flowers.

CALIFORNIA, (*S. Californica*.)

DOUBLE FLOWERING PLUM-LEAVED, (*S. prunifolia flore pleno*.)—A new and beautiful variety, with very profuse double white flowers. Blossoms in May.

EXIMIA.—Flowers bright rose color; desirable. July.

Spirea—KAMAON.

LANCE-LEAVED, (*S. lanceolata*, or *Revesii*).—A very beautiful variety, with narrow leaves and pure white flowers which cover the whole plant.

LANCE-LEAVED, DOUBLE-FLOWERING, (*S. lanceolata*, or *Revesii flore pleno*).—Similar to the preceding, with beautiful double flowers.

LINDLEYANA.

ROSE WILLOW-LEAVED, (*S. salicifolia rosea*).—Red flowers.

SMOOTH-LEAVED, (*S. laevigata*).—A very distinct variety, with smooth leaves and white flowers.

Syringa, EUROPEAN FRAGRANT, (*Philadelphus coronarius*).—A well known shrub, with pure white fragrant flowers.

FRAGRANT, (*P. odorata*.)

LARGE-FLOWERING, (*P. grandiflora*.)

PROFUSE-FLOWERING, (*P. floribundus*.)

St. John's Wort, (*Hypericum arboreum*).—A low flowering shrub, with bright yellow flowers.

Tamarix, AFRICAN, (*T. Africana*).—A beautiful shrub, with small leaves and delicate small flowers. Blossoms in May.

ALGIERS, (*T. Algerica*.)

FRENCH, (*T. Gallica*.)

Wigelia, ROSE-COLORED, (*W. rosea*).—A hardy and elegant shrub, with fine rose colored blossoms, in May and June. Very desirable.

AMABILIS.—A variety of larger growth than the preceding, and with large foliage and flowers; blooms later in the season.

ARBOREA GRANDIFLORA.

DESBOIS, (*W. Desboisii*).—A beautiful new variety, with deep rose colored flowers; blossoms in June. Very desirable.

ROSEA STRIATA.

VARIEGATED, (*W. variegata*.)

VAN HOUTTII.

Class II.—Evergreen Shrubs.

PRICE, EXCEPT OTHERWISE NOTED, 50 CENTS EACH.

Ashberry, HOLLY-LEAVED, (*Mahonia aquifolia*).—A beautiful shrub, with prickly leaves, and bright yellow flowers in May.

CLUSTER-FLOWERED, (*M. jascicularis*).—Similar to the preceding.

CREEPING, (*M. repens*.)

FORTUNE'S, (*M. Fortunei*).—\$1.00.

JAPAN, (*M. Japonica*).—\$1.00.

BEALL.—\$1.00.

Box, DWARF, (*Buxus suffruticosa*).—Is cultivated as edging for walks and borders. 50 cents per yard.

TREE, (*B. arborescens*).—A beautiful shrub, for single specimens on the lawn.

BROAD-LEAVED, (*B. latifolia*.)

MYRTLE-LEAVED, (*B. myrtifolia*.)

SILVER STRIPED-LEAVED, (*B. foliis argenteis*.)

GOLD STRIPED-LEAVED, (*B. foliis aureis*.)

Cotoneaster.—Beautiful, low, spreading shrubs, with small foliage, white flowers and red berries.

BOX-LEAVED, (*C. buxifolia*.)

ROUND-LEAVED, (*C. rotundifolia*.)

Euonymus, or Spindle Tree, JAPAN GREEN-LEAVED, (*E. Japonicus*).—Bright green shining foliage.

SILVER-LEAVED, (*E. foliis argenteis*).—Leaves green, with white edge.

Evergreen Thorn, (*Crataegus pyracantha*).—A low shrub, with scarlet berries; retains its foliage through the winter.

Holly, AMERICAN, (*Ilex opaca*).—A hardy shrub, with light green foliage, and red berries. \$1.00.

EUROPEAN, (*I. aquifolium*).—A beautiful shrub, with dark, thorny foliage; thrives best in shady situations. \$1.00.

Kalmia, BROAD-LEAVED, (*K. latifolia*).—A beautiful American shrub; requires a leaf-mould or peaty soil. \$1.

Rhododendron, or Rosebay Catawba, (*R. Catawbiense*).—In variety. The Rhododendrons are magnificent flowering shrubs, preferring a peaty soil and shady situation. \$1 to \$2.



Class III.---Climbing & Trailing Shrubs.

A very desirable class of plants for covering verandas, walls, trellises, &c.

PRICE, 50 CENTS EACH, EXCEPT OTHERWISE NOTED.

Birthworth, or Pipe Vine, (*Aristolochia Sipho*).—A very vigorous grower, with large, deep green foliage, and yellowish brown tubular shaped flowers. 75 cents.

Bignonia, or Trumpet Flower, (*B. radicans*.)—A very showy, climbing plant, with large scarlet, trumpet-shaped flowers, which are produced in mid-summer.

DARK-RED, OR PURPLE, (*B. atrosanguinea*.)—A new variety, with purplish crimson flowers.

LARGE-FLOWERED, (*B. grandiflora*.)—A Chinese variety, with large flowers.

TENDRILLED, (*B. capreolata*.)—A beautiful variety, with reddish yellow flowers.

SPECIOSA-FLAVA.—New.

Cissus, VARIEGATED, (*C. variegata*.)—A beautiful variety, with variegated leaves, and small, dark colored fruit.

Clematis, or Virgin's Bower—The Clematis are beautiful plants, of rapid growth, and produce a regular succession of bloom throughout the season.

AMERICAN, (*C. Virginica*.)—A very rapid growing variety, covered in August with pale white flowers.

AMELIA.—75 cents.

BLUE SWEET-SCENTED, (*C. cœrulea odorata*.)—A very profuse bloomer.

EUROPEAN SWEET, (*C. flammula*.)—Flowers white and very fragrant.

GRAHAM'S, (*C. Grahamii*.)—1.00.

HENDERSON'S, (*C. Hendersonii*.)—\$1.00.

INDICA.—Large, double white flowers; very showy. 75 cents.

INSULENSIS.—Flowers small and pendant, of a light pink color. 75 cents.

LANUGINOSA CANDIDA.—New. \$1.00.

LANUGINOSA NIVEA. \$1.00.

MONSTRUOSA.—New. 75 cents.

ODORANTE.—75 cents.

PATENS FLORE PLENO.—\$1.00.

PATENS VIOLACEA. \$1.00.

SIEBOLD'S, (*C. bicolor Sieboldii*.)—A showy variety, with white petals and purple center.

SOPHIA.—Very large flowers of a pale blue color.

SOPHIA FLORE PLENO.—New variety. \$1.00.

VITICELLI VENOSA.—A new variety. \$1.00.

Grape Vines, (*Vitis*.)—Tho hardy American varieties are very desirable, for covering arbors, trellises, &c. For varieties, see "Fruit Department."

Honeysuckle, MONTHLY FRAGRANT, OR DUTCH, (*Lonicera belgica*).—Blossoms through the season, and is very fragrant.

COMMON WOODBINE, (*L. periclymena*).—A strong, rapid grower, with showy flowers.

SCARLET TRUMPET MONTHLY, (*L. sempervirens*).—A beautiful and vigorous variety, with bright scarlet flowers; blooms continually.

CHINESE TWINING, (*L. sinensis flexuosa*).—Holds its foliage nearly all Winter; blooms in July and September. Very sweet.

YELLOW TRUMPET, (*L. aurea*.)

JAPAN GOLDEN-LEAVED, (*L. aurea reticulata*).—Beautiful foliage, sprinkled with golden spots. \$1.00.

Ivy, ENGLISH, (*Hedera helix*).—Broad leaved.

IRISH, (*H. Hibernica*).—Deep green foliage.

JAPONICA-TRICOLOR.

REGNERIANA.—A variety with very large leaves.

RHOMBEA VARIEGATA.

VARIEGATED, (*H. foliis variegata*).—A variety with variegated foliage.

The Ivy is a beautiful trailing plant, and well adapted to covering walls.

Virginia Creeper, OR AMERICAN IVY, (*Ampelopsis hederacea*).—One of the most desirable climbing plants in cultivation. It is a very rapid grower, and like the Bignonia and Ivy, it throws out roots at the joints, and fastens itself to any thing it touches. The foliage becomes a beautiful crimson in the autumn.

Wistaria, CHINESE OR GLYCINE, (*W. sinensis*).—An elegant and rapid growing plant, with pendulous clusters of pale blue flowers. It is perfectly hardy, and grows to a large size. \$1.00.

CHINESE WHITE, (*W. sinensis alba*).—A new sort, and regarded as a great acquisition. \$1.50.

CLUSTER-FLOWERING, (*W. frutescens*).—Flowers, pale blue. \$1.00.

MAGNIFICENT, (*W. magnifica*).—Now and very fine. \$1.00.

SELECT ROSES.

Our stock of Roses is very large and fine, and the following list contains a selection of the finest varieties in cultivation. Nearly all are grown on their "own roots," which prevents sprouts of the natural stock springing up and destroying the plants. Where purchasers are unacquainted with the different varieties of Roses, they will do well to leave the selection to us, stating for what purpose, situation, &c., and whether Hybrid Perpetuals, Mosses, Bourbons, Teas, &c., are wanted. In such cases, we will send out only strong, thrifty plants, of the most desirable and beautiful varieties.

CLASS I.

This class comprises the Hybrid Perpetual, Moss, Perpetual Moss, Summer, Austrian or Yellow, and Climbing Roses; all of which are perfectly hardy, enduring our Winters uninjured.

Hybrid Perpetual Roses.

The Hybrid Perpetuals comprise the most beautiful and desirable of the Roses in cultivation. They are perfectly hardy in nearly all locations, and comprise the different colors, from a pure white to a bright crimson, and bloom at intervals, from June to November.

PRICES.

Each Plant, except when noted, 60 cents. Per dozen, our selection, \$6.

Adele Mauze—Pale rose; large and full; blooms in clusters.

Admiral Nelson—Bright red; flowers very large and double. 75 cts.

Alexandrine Bachmeteff—Deep brilliant rose; large and full; a fine Autumnal Rose.

Alphonse de Lamartine—Tender rose; double; medium size.

Anna Alexieff—Fine, clear, rosy blush; fine form and free bloomer.

Anne de Diesbach—Brilliant carmine; beautiful form; large size, and double.

Arthur de Sansel—Very dark purple; medium size and fine form. 75 cents.

Ardoise de Lyon—Dark red, shaded with violet; large and full. November. \$1.00.

Augustine Mouchelet—Rosy crimson, with carmine center; a constant bloomer.

Auguste Mie—Light glossy pink; large and cupped; a vigorous grower and free bloomer.

Baronne Prevost—Brilliant rose; very large and full; a vigorous grower and abundant bloomer. One of the best.

Baronne Hallez—Rosy crimson; perfect form; free grower and bloomer.

Beranger—Light crimson; large and double.

Blanche Vibert—Yellowish white.

Caroline de Sansel—Pale flesh color; large and full; a free grower and bloomer. One of the best.

Cardinal Patrizzi—Dark velvety crimson; a beautiful variety. 75 cts.

Clemence Delarue—Cherry rose; beautiful form. \$1.00.

Compte Bobrinski—Crimson scarlet; a very attractive Rose, of dwarf habit.

Compte de Nanteuil—Deep rose, large and full; beautiful form. 75 cents.

Comtesse de Bathiany—Pale flesh color; large and fine form.

Charles Boissiere—Brilliant crimson; large and fine.

Colonel de Rougemont—Deep rose color, shaded with lilac. 75 cts.

Doctor Arnal—Brilliant rose; fine form; free bloomer.

Docteur Henon—Creamy white; flowers full; moderate size.

Doctor Lindley—Bright red; large and full.

Doctor Marx—Rosy carmine; large and fine.

Duc d'Alencon—Bright purplish rose, large and fine, and a free bloomer.

Duchess of Norfolk—Brilliant crimson, with cherry tint; large and full; handsome foliage. 75 cents.

Duchess of Sutherland—Pale rose; very large, full and double.

Duchesse de Praslin—Fine blush, rosy center; large and full. One of the best.

Duchesse de Nemours—Pale, delicate rose; very full and double; a vigorous grower.

Edward Jesse—Lilac rose; large and beautiful; vigorous grower.

Emperor Napoleon III.—Velvety crimson and scarlet; a beautiful free blooming Rose. \$1.00.

Ernest Bergmann—Bright crimson; large and full; an abundant bloomer.

Etendard de Sebastopol—Very dark, velvety red; double; medium size; fragrant. 75 cents.

Geant des Batailles—Brilliant, fiery crimson; beautiful form: its habit is dwarf; profuse bloomer; one of the best. 75 cents.

General de Laage—Light rose, large and fine.

- General Cavaignac**—Light rosy carmine; beautiful.
- General Changarnier**—Violet purple; large and full; a strong grower and free bloomer.
- General Jaqueminot**—Brilliant scarlet crimson; a constant bloomer, and one of the best. \$1.00.
- Genie de Chateaubraint**—Very large, dark crimson, shaded with purple; free bloomer.
- Gloire de France**—Deep red, very full; a beautiful, free, blooming Rose. 75 cents.
- Gloire de Lyon**—Brilliant crimson, shaded with purple; medium size and very fine.
- Isaure Lablee**—Clear rose; very fine.
- Jacques Lafitte**—Bright rose; flowers large and well shaped; a strong grower.
- Joasine Hanet**—Purplish red; full and double; blooms in clusters.
- Jules Margottin**—Brilliant glossy pink; very large, cupped and beautiful.
- Josaphine Roberts**—Clear rose; perfect form.
- Julia Guinoiseau**—Flesh color; very large and full.
- L'Enfant du Mont Carmel**—Purplish crimson; large and full; a vigorous grower and free bloomer.
- La Reine**—Rosy pink, with lilac tinge; very large and double; a vigorous grower and abundant bloomer.
- Lady Stuart**—Pale flesh color; very large and beautiful.
- Leon des Combats**—Dark purplish crimson; large, full and vigorous.
- Lord Raglan**—Fiery crimson, shaded with purple; large and double; a first class Rose. \$1.00.
- Louis XIV**—Bright scarlet; large and full. New. \$1.00.
- Louise d'Arzens**—White, medium size; good bloomer. 75 cents.
- Louise Odier**—Delicate bright rose; large; fine form.
- L'Oriflame de St. Louis**—Brilliant crimson, large and showy. 75 cts.
- Madame Amie**—Pale flesh color, nearly white.
- Madame Demene**—Satin rose, large and full.
- Madame Prevost.**
- Madame Guillot**—Deep pink; large; perfect.
- Madame Fremoin**—Bright cherry red; distinct and beautiful.
- Madame Desire Geraud**—Creamy white, striped with crimson.
- Madame Bruny**—Pale blush; large globular flowers. New. \$1.00.
- Madame Lamoriciere**—Light pink; full and double; fine form and color.
- Madame Laffay**—Rosy carmine; large and full; a fine Rose.
- Madame Schmidt**—Deep rose; large and full. New. \$1.00.
- Madame Vidot**—Light rose; large, double, well formed and beautiful.

Madame Rivers—Pale flesh, nearly white; finely formed and blooms freely.

Madame Knorr—Deep rose, outer petals whitish; fine formed and beautiful.

Mademoiselle Alice Leroy—Light rose; shaded with lilac; very large, full, and beautiful.

Mareshal Vaillant—Dark purple; large; double. \$1.00.

Mere de St. Louis—Bluish white, outer edge of petals tinted; not very double.

Mrs. Elliott—Bright crimson, very large and full; vigorous.

Nœmie—Clear rose color; large and double; a vigorous grower.

Ornament des Jardins—Deep crimson; fine form and full; dwarf habit; a free bloomer.

Portland Blanc—Pure white; very large and full.

Pæonia—Brilliant crimson; very large and double; a strong grower and free bloomer.

Paul Dupuy—Purplish crimson; medium size; very full; fine.

Panache d'Orleans—Blush white, striped with rose and purple; large and showy.

Peter Lawson—New. \$1.00.

Piniatowski—Dark purplish crimson; distinct and fine.

Pius the Ninth—Deep crimson; very large and full; a strong grower and profuse bloomer.

Prince Albert—Bright velvety purple; large and full; very fragrant, and one of the best.

Prince Noir—Very dark purple; medium size and fine. \$1.00.

Prince de Galles—Rosy lilac; large and full.

Rivers—Brilliant crimson; large and full.

Robert Burns—Bright carmine; large and double.

Robin Hood—Brilliant rosy carmine; large and double.

Reynolds' Hole—New. \$1.00.

Senateur Vaisse—New. \$1.00.

Souvenir de Leweson Gower—Violet red, shaded with carmine.

Souvenir de la Reine d'Angleterre—Cherry red, with violet tint; large and fine.

Sydonia—Light pink; very large and full; a fine, late blooming variety.

Triomphe de Beaute—Deep rose; blooms in large clusters.

Triomphe de l'Exposition—Rich crimson red; very large and double. 75 cents.

Triomphe de Paris—Deep rich crimson; large and very fine.

Victoria—Pale blush; very large, full and double; a vigorous grower and free bloomer.

Victor Verdier—Rose color, shaded with carmine; vigorous. \$1.00.

Washington—Deep crimson; strong grower and free bloomer. One of the best new roses. \$1.00.

William Griffiths—Rosy lilac; large and fine formed; a beautiful and free growing variety.

William Jesse—Rosy crimson; very large and full.

Yolonde d'Aragon—Rosy blush, full and double; blooms in large clusters. 4

Perpetual Moss Roses.

PRICE, \$1.00 EACH.

The following are the best of the new Perpetual Moss Roses which have been introduced:

Abel Carriere—Bright red, with violet center.

Alfred de Dalmas—Blush, with rosy pink center; free bloomer.

Andre Thouin—Violet red; full.

Cesonie—Fine form; double.

General Drouot—Purplish crimson; a dwarf grower.

Madame Edouard Ory—Bright carmine; large and full.

Oscar Leclerc—Bright red, spotted with white; double.

Perpetual White—Pure white; blooms in clusters; the bud is beautiful.

Reine d'Anjou—Rosy pink; full and fine.

Salet—Bright rose; very double; a profuse autumnal bloomer.

Moss Roses.

PRICES.

Each Plant, 60 cents, except when noted. Per Dozen, our selection, \$6.00.

Alice Leroy—Pale lilac; large and full.

Baron de Wassenaer—Bright glossy pink; large and full.

Beranger—Bright rose.

Boissieur de la Reviere—Bright deep red; large; cupped.

Countesse de Murianais—Pure white; large and double; blooms in clusters.

Catharine de Wurtemberg—Blush; large and globular; very vigorous.

Captain John Ingram—Dark crimson; full and fine.

Crested, (CRISTATA.)—Rose color, with very beautiful, mossy crested buds. 75 cents.

Duchesse de Ystrie—Color of the common moss; very large; very vigorous.

Duchesse d'Abrantes—Rose color; large and fine.

Elizabeth Ross—Pale rose, spotted with white.

Glory of Mosses—Pale rose; very large and full.

Jean Bodin—Light rose color; blooms freely.

Jenny Lind—Pale roseate, very mossy, beautiful in bud. \$1.00.

Laneii—Deep, brilliant crimson; large and full.

Luxembourg—Bright crimson, large and cupped; a free grower.

Madame Bouton—Deep rose, full and large; a good bloomer.

Marie de Blois—Pale rose, large and full. 75 cents.

Madame Alboni—Blush, pink center; large and double; buds finely mossed.

Mrs. Wood—Deep red, tinged with purple.

Malvina—Rosy pink; blooms in large clusters.

Madame Loroche Humbert—Red; very large; double.

Princesse Alice—Rosy carmine; free grower and bloomer.

Parmentier—Bright red.

Princesse Adelaide—Delicate rose, very large; a beautiful variety.

Unique—Pure white, large and full.

White Bath—Pure white, very mossy.

William Lobb—Dark crimson, with violet shade; large and double.

Summer Roses.

These bloom during the months of June and July. The following list comprises the best varieties of this class, from a pure white to the darkest crimson. Those marked (H. C.) are Hybrid China; (P.) Provençe; (H. P.) Hybrid Provençe; (H. B.) Hybrid Bourbon; and (Fr.) French Roses.

PRICES.

Aureti, (H. C.)—Dark velvety purple; large and double.

Belle de St. Cyr, (H. B.)—Bright rose.

Blanche Fleur, (P.)—Pure white; blooms in clusters.

Blairii, (H. C.)—Rosy blush; very large and fine.

Charles Duval, (H. B.)—Bright rose; very large; superb.

Chenedolle, (H. C.)—Bright crimson; large and beautiful.

Comtesse de Lacepede, (H. C.)—Pale blush.

Coupe de Hebe, (H. B.)—Bright rose; very large; perfect form.

Columella, (Fr.)—Deep rose, edged with blush.

General Kleber, (H. C.)—Purplish red, changing to violet.

George the Fourth, (H. C.)—velvet crimson, large and fine; vigorous.

- Globe White**, (H. P.)—Fine white, lemon tinged.
Great Western, (H. B.)—Deep crimson; very large; vigorous.
Henri Barbet, (H. B.)—Brilliant pink; large and fine.
La Volupte, (H. P.)—Bright rose, of beautiful form.
Madame Hardy, (H. C.)—Pure white, large and full; perfect form.
Madame Plantier, (H. C.)—Pure white, blooms in clusters; extra fine.
Paul Ricaut, (H. B.)—Crimson and scarlet: large and full.
Reine de Provence, (P.)—Pale lilac rose; very large.
Unique Blanche, (H. C.)—Pure white, large and full.

Austrian, or Yellow Roses.

- Harrison's Yellow**—A beautiful, double yellow Rose. 50 cents.
Persian Yellow—The finest yellow Rose; double, and a profuse bloomer; superb. 75 cents.

Climbing Roses.

This class of Roses are finely adapted for covering walls, trellises, trees, &c. Nearly all of the varieties given here are the Prairie Roses, which are much the finest in flowers and foliage.

PRICES.

Per Plant, 50 cents each; per dozen, our selection of varieties, \$5.00.

- Anna Maria**—Rosy pink, well formed; clusters large.
Baltimore Belle—Pale blush, changing to white; very double; blooms in clusters; one of the finest.
Dundee Rambler—White, edged with pink; a rapid and slender grower.
Greville, or Seven Sisters—Crimson, changing to blush; flowers in large clusters.
King of the Prairies, (Feast.)
Linnæan Hill Beauty—Pale blush; blooming in large clusters.
Miss Gunnell—Delicate blush; blooms in clusters; rapid growing and desirable.
Mrs. Hovey—Pale white, large and beautiful.
Pride of Washington—Dark rose, very double: distinct.
Perpetual Pink—Deep pink; blooms in clusters.
Queen of the Belgians—Pure white, small; a slender, rapid grower.
Queen of the Prairies—Deep pink, under petals light; large and double; a rapid grower, and desirable.

CLASS II.

This class comprises those Roses which are not hardy in this latitude; yet some of the Bourbons will withstand our Winters, planted out of doors, with but little protection. They are also continual bloomers, producing their flowers most abundantly from June to November.

Bourbon Roses.

The Bourbons are a very beautiful class of Roses, comprising some of the finest varieties in cultivation. The plants are mostly vigorous growers and profuse bloomers, with very bright, glossy foliage.

PRICES.

60 cents each, except when otherwise noted; per doz., our selection, \$6.00.

Acidalie—Blush white, large and full; a superb Rose.

Augustine Lelieur—Bright rose; blooms in clusters; quite hardy.

Aurore du Guide—Light crimson, with violet tint.

Boquet de Flore—Light rosy carmine; fine form, large and double.

Beaute Lyonnaise—Lilac rose; large and full.

Blanche Lafitte—Pale flesh color; full.

Belle Nova—Bright rose; very double, and distinct.

Comte d'Eu—Bright red.

Cesarine Souchett—Bright crimson, full and double. A beautiful variety.

Charles Martel—Violet, shaded with crimson; large and fine.

Comice de Seine et Marne—Violet crimson; distinct, and a free bloomer.

Doctor Leprestre—Purplish red, large and full; fine.

Duchesse de Thuringe—White, shaded with lilac; cupped and full.

Dubriel—Purplish rose; full.

Emile Courtier—Bright rose, shaded with lilac; large and full.

Ferdinand Deppe—Rosy crimson; full and fine form.

George Peabody—Dark velvety crimson; a vigorous grower and profuse bloomer, \$1.00.

George Cuvier—Rosy carmine; large and full; a splendid Rose.

Guillaume le Conquerant—Brilliant rose color; large and full.

Hermosa—Light rose; large and fine form; very profusely flowered.

Henry Clay—Deep rose; large and full.

Joseph Gourdon—Rosy flesh colored; vigorous.

Jupiter—Very deep crimson; a beautiful Rose.

Julie de Fontenelle—Violet rose; large and full.

Douglass—Rich violet.

Etoile du Matin—Deep violet rose; large and full; a strong grower and free bloomer.

Louise Odier—Rosy pink; full and beautiful.

Leweson Gower—Deep purple; very large and full; a very profuse bloomer.

Madame Lacharme—White, tinged with blush; blooms in clusters.

Mrs. Bosanquet—Pale flesh color; large and double; perfect form and beautiful.

Madame Deprez—Rosy lilac; large and full.

Marshal Villars—Deep purplish crimson; fine.

Omer Pacha—Dark, rosy crimson.

Paul et Virginie—Shaded incarnate rose; large and full.

Paul Joseph—Violet crimson; good form; very dwarf.

Paxton—Bright rose; large and full; fine foliage and free bloomer.

Pierre de St. Cyr—Pale rose; large and fine.

Queen—Fawn-colored rose; a very beautiful and desirable variety; a constant bloomer.

Rhodante—Pale white; imbricated.

Rachael—Beautiful rose; large.

Souvenir de la Malmaison—Deep blush, with flesh-colored center; very large and double; a beautiful Rose. 75 cents.

Touissaint l'Overture—Dark purplish red; very large, with rich foliage.

Vicomte de Cussy—Carmine rose; large and full; a fine Rose.

Tea Roses.

The Tea-scented Roses are finely adapted for pot culture, and for planting in beds on the lawn. The flowers are large, and of very delicate colors. The plants are tender, and require protection during Winter.

PRICES.

Each Plant, except otherwise noted, 60 cents; per dozen, our selection of varieties, \$6.00.

Auguste Vacher—Coppery yellow; fine. \$1.00.

Archiduchesse Therese Isabella—Pale yellow, large and fine.

Amabilis—Clear rose, delicate and beautiful.

Bougere—Salmon-colored, bronzed; a beautiful and distinct variety.

Camelia—Pure white.

Canary—Pale yellow.

Caroline—Pale rosy pink; large and fine.

- Comte de Paris—Creamy yellow, with rose tint; very beautiful.
 Devoniensis—Creamy white, tinged with rose; large and fine.
 David Pradel—Clear rose; large and double.
 Eloise Sauvage—Creamy white, large and full; beautiful, but rather tender.
 Eugene Desgaches—Bright rose; large and double.
 Fragrans—Crimson.
 General Tartas—New.
 Gloire de Dijon—Cream yellow, with orange center; very large and double. One of the best Tea Roses.
 Goubault—Salmon pink; flowers very large; a vigorous grower.
 La Pactole—Pale yellow, with lemon center; a fine, free blooming variety.
 Louis de Savoie—Bronzo yellow; large and full. 75 cents.
 Madame Bravy—White, with blush center; fine form and a vigorous grower.
 Madame Deprez—Pure white, large and full; fine form.
 Madame Joseph Halphen—Pure white; very sweet; one of the best.
 Madame Maurin—Light straw-color; very double and fine.
 Narcisse—Pale yellow, large and full.
 Niphtos—White, very large and double.
 Prima Donna—White, with blush tint; large and double.
 Safrano—Fawn, shaded with rose; a beautiful variety.
 Soette—Pure white.
 Sombreuil—Creamy white, with blush tinge.
 Souvenir d'un Ami—Pale rose; a beautiful variety.
 Triomphe de Luxembourg—Salmon buff, shaded with rose; beautiful and distinct.
 Vicomtesse de Cazes—Yellow, with copper center; large and full.
 Yellow Tea—An old and much esteemed variety; very fragrant.

Noisette Roses.

The Noisettes are very free growers, and mostly constant bloomers, producing flowers in clusters. They are quite hardy, but need protection in Winter.

PRICE, 60 CENTS EACH, EXCEPT WHEN NOTED; \$6.00 PER DOZEN.

- Aimie Vibert—Pure white; very double; blooms in clusters; beautiful.
 Augusta—Saffron yellow; large and superb.
 Chromatella—Bright yellow; very large and double; a vigorous grower. 75 cents.

Caroline Marniesse—White, tinged with blush; small and very double, flowering in clusters.

Clara Wendell—Aurora, changing to straw color.

Champney's Pink Cluster—Light blush, blooms in large clusters; quite hardy.

Doctor Kane—Sulphur yellow; very large and double; a profuse bloomer and very fragrant.

Euphrosine—Pale rose, center tinged with fawn; fragrant and free blooming.

Fellemborg—Bright crimson.

Isabella Gray—Deep yellow; a very beautiful variety, but tender.

Lamarque—Pale lemon yellow; very large and full.

Miss Glegg—Pure white, with blush center; blooms in clusters.

Narcisse—Pale yellow; tea scented.

Ophirie—Buff, with a tinge of red; distinct and beautiful.

Phaloe—Buff, shaded with fawn.

Sir Walter Scott—Deep rose color.

Solfaterre—Saffron yellow, large and full. A fine Rose.

Triomphe de la Duchere—Pale rose, large and full; blooming in large clusters.

Woodland Margaret—Pure white, large and double; blooms in clusters, and is very fragrant.

China, or Bengal Roses.

These are very profuse bloomers, finely adapted for beds or pot culture. The plants are of dwarf habit, and require protection during Winter.

PRICE, 50 CTS. EACH; \$5.00 PER DOZEN.

Agrippina—Brilliant dark crimson; a profuse and constant bloomer.

Archduke Charles—Rose, changing to crimson.

Alice Walton—Fine rosy pink; a profuse bloomer.

Cramoise Superieure—Brilliant crimson; fine form and a constant bloomer.

Clara Sylvain—Pure white.

Cytheri—Rosy pink; a profuse bloomer.

Cels—Blush.

Eugene Beauharnois—Bright amaranth; distinct and beautiful.

Eugene Hardy—White, changing to blush.

Empress Eugenie—Large; deep rose.

Granville—Brilliant crimson; very double.

Indica Alba—Pure white; small.

Imperatrice Eugenie—Clear rose, shaded with salmon; large and sweet.

Lawrenceana—Very small; rosy pink; very dwarf habit; a profuse bloomer.

Lady Hamilton—Light rose; a free bloomer.

Louis Phillippe—Rich crimson; full, and a constant bloomer.

Lucullus—Dark crimson, changing to amaranth; a free bloomer.

Parisian Belle—Light rose; blooms freely.

Reine de Lombardy—Bright rosy red; free bloomer.

Sanguinea—Bright crimson; profuse flowered.

Triumphant—Rosy red; a profuse bloomer.

Viridiscens—Deep green flowers; a great curiosity.

Banksia Roses.

PRICE, 50 CENTS EACH.

Fortune's Double Yellow—Bronzed yellow; a free blooming climber. Well adapted to green houses.

Grandiflora—White; flowers double and very fragrant.

White—Pure white, very double and pretty.

Yellow—Pale yellow; small and very double, blooming in clusters.

PÆONIAS.

Tree Pæonias, (*Pæonia Arborea*.)

Pæonia Moutan, or Banksii, (CHINESE DOUBLE BLUSH.)—Rosy blush, with purplish center; very large. \$2.00 each.

Pæonia Papaveracea—Pale blush, center purple; very large and showy. \$2.00 each.

The above are very desirable plants for the lawn or garden; they are very hardy, producing in Spring a profusion of very large and double flowers.

We have recently added to our stock many new varieties, which will be described as soon as we have sufficient stock of them to offer.

Herbaceous and Chinese Pæonias.

PRICES.

Per plant, 60 cents; per dozen, \$6.00.

These are showy, beautiful and easily cultivated plants, that deserve a place in every garden. They are of all colors, from a pure white to a deep crimson.

Hardy Herbaceous Flowering Plants.

Our collection of Hardy Herbaceous Plants comprises a selection of the most beautiful and desirable varieties in cultivation. They are well adapted for planting borders, and furnish a succession of bloom throughout the season.

PRICES.

12 SPECIES AND VARIETIES, OUR SELECTION,.....	\$2 50
25 " " " 	4 00

HOLLYHOCKS.

A fine collection of this superb flower, comprising every shade and color, from a very dark purple to a pure white. The flowers are very large and double and produced in the greatest abundance. 30 cents each; \$3 per dozen.

CARNATIONS AND PICOTEES.

A very beautiful class of plants, which thrive in any good garden soil. They are universally admired for their brilliant and beautiful colors and profusion of flowers.

PRICES.

Named sorts, 50 cents each; without names, 30 cents each; \$3 per dozen.

PHLOXES.

The Phloxes are among the finest flowering plants in cultivation. They are very hardy, thriving with but little care, and blooming in the greatest profusion from mid-summer to November.

A collection of over 50 varieties, comprising every shade of color.

PRICE, 30 CENTS EACH; \$3 00 PER DOZEN.

CHRYSANTHEMUMS.

Many sorts, comprising the most desirable. These are finely adapted for pot-culture, and Autumn-flowering in the open ground.

PRICE, 30 CENTS EACH; \$3.00 PER DOZEN.

DAHLIAS.

Our collection comprises over 100 varieties of this superb flower, containing every shade of color and form of flower. They are easily kept through Winter, on a shelf in a dry cellar.

PRICES.

Fine sorts, 30 cents each; \$3.00 per dozen.

BULBOUS FLOWER ROOTS.

Crocus—A beautiful, early, Spring-flowering bulb; 75 cents per dozen; \$6 per 100.

Crown Imperials—Each 30 cents.

Gladiolus Gandavensis—Scarlet and yellow-flowering. 25 cents.

Hyacinths—Double and single; fine sorts, in variety. 40 cents each.

Japan Lillies—Magnificent, showy flowers, in variety. \$1 each.

Narcissus—Of sorts. \$2 per dozen.

Tulips—Fine named sorts. 20 cents each; \$2 00 per dozen.

Tuberoses—Fine, fragrant flowers; bloom late in Autumn. 25 cents.

SELECT BEDDING PLANTS.

These require to be taken up in the Autumn, and preserved in a cellar or pit, or if put in pots, they make beautiful house plants in the Winter.

Geraniums—A dozen varieties; scarlet, &c. 25 cents each; \$2.50 per dozen.

Heliotropes—Of sorts. 30 cents each; \$3.00 per dozen.

Fuchsias—In many varieties; a fine pot plant. 40 cents each; \$4.00 per dozen.

Lantanas—In variety. 25 cents each; \$2.50 per dozen.

Petunias—Several varieties of various colors. 25 cts. each; \$2.50 per doz.

Salvias—Of sorts. 25 cents each; \$2.50 per dozen.

Verbenas—Many varieties of the finest sorts; one of the most beautiful and desirable bedding plants. 25 cents each; \$2.50 per dozen.

PLANTS FOR HEDGES AND SCREENS.

EVERGREENS.

Abor Vitæ, American—2 to 3 feet high, . . . \$15 per 100.

“ “ —1 to 2 “ 12 “

Fir, Norway Spruce—12 to 18 inches high, 15 “

“ “ —10 to 12 “ “ 10 “

HONEY LOCUST.

DECIDUOUS.

Osage Orange—One year old, strong plants, 75 cts. per 100; \$6 pr. 1000.
 “ “ —Two years old, strong plants, \$1 per 100; 8 pr. 1000.
 Privet—Fine for ornamental hedges, two years old, 3 per 100; 25 pr. 1000.
 “ “ “ “ one year old, \$2.50 per 100; 20 pr. 1000.

HONEY LOCUST.

We are cultivating the Honey Locust extensively as a hedge plant, and for that purpose we think it the best adapted of any plant with which we are acquainted. The plant is perfectly hardy, enduring the Winters in the most Northern and Eastern sections of the country. It makes a beautiful and defensive hedge.

Special circulars of this plant sent to all applicants.

PRICES.

Two years old, strong plants, \$2.50 per 100; \$20 per 1000.
 One year old, “ “ \$2.00 per 100; \$15 “



